



EZ Technologies

1st Floor, West Gate Centre
Mahaveera Circle
Punmowell, Mangalore-02

CERTIFICATE

This is to certify that **Ms. ANUSHA(REG No: 175374301)**, final year MSc student Mangalore University, Mangalagangothri-574199, has undergone project work in our organization from Jan 2019 to Jun 2019, during this period candidate was part of development of one of our live projects "**Support Vector Machine Classifier For Digital India**". The candidate has satisfactorily completed the assigned requirements as per our guidance.

We wish her all the best for her future endeavor.

29/06/2019

Shashanka G K
Project Manager



Contact details

Off :+91-0824-2241515

Direct:- 91-0824-4285515

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E-Mail:shashanka.gk@ezmlr.com



EZ Technologies

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Punawell, Mangalore-02

CERTIFICATE

This is to certify that Ms. ANUSHA M.D(REG No: 175374302), final year MSc student Mangalore University, Mangalagangothri-574199, has undergone project work in our organization from Jan 2019 to Jun 2019, during this period candidate was part of development of one of our live projects "CROP YIELD PREDICTION WITH DEEP LEARNING". The candidate has satisfactorily completed the assigned requirements as per our guidance.

We wish her all the best for her future endeavor.

29/06/2019



Shashanka G K
Project Manager

Contact details

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MANGALORE UNIVERSITY



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DEPARTMENT OF POST-GRADUATE STUDIES AND RESEARCH IN
COMPUTER SCIENCE

Mangalagangothri-574199

CERTIFICATE

This is to certify that the project work entitled "A PLAGIARISM DETECTION IN KANNADA" has been successfully carried out in the Post-Graduate Studies and Research in Computer Science by Ms. ASHWINI A C (Reg.no:175374303), a student of Fourth semester MSc(Computer Science), under the supervision and guidance of Dr. I.L. SHASHIREKHA, Department of Post-Graduate studies and Research in Computer Science, Mangalore University, Mangalagangothri-574199. The dissertation is approved for the award of Degree in Master of Science(Computer Science) by Mangalore University during academic year 2018-2019.

M. Chakrabarti
Internal Guide

I.L. Shashirekha
Chairman
P.G. B.S. in Computer Science
Department of Post-Graduate Studies and
Research in Computer Science
Mangalore University, Mangalagangothri-574199
MANGALORE, KARNATAKA, INDIA

M. Chakrabarti
Internal Examiner

I.L. Shashirekha
External Examiner

Submitted for the Viva-Voice examination held on _____

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DEPARTMENT OF POST-GRADUATE STUDIES AND RESEARCH IN
COMPUTER SCIENCE

Mangalagangothri-574199

CERTIFICATE

This is to certify that the project work entitled "AUTOMATIC PLANT WATERING SYSTEM" has been successfully carried out in the Post-Graduate Studies and Research in Computer Science by **MR. ELTON PHILIP VAS** (Reg.no:175374304), a student of Fourth semester MSc(Computer Science), under the supervision and guidance of **Mr.PRAKASHA M**, Assistant Professor, Department of Post-Graduate studies and Research in Computer Science, Mangalore University, Mangalagangothri-574199. The dissertation is approved for the award of degree in **Master of Science** by Mangalore University during academic year 2018-2019.


Internal Guide


Internal Examiner


Chairman
Department of Post-Graduate Studies and
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Mangalore University, Mangalagangothri-574199
MANGALORE, KARNATAKA, INDIA


External Examiner

Submitted for the Viva-Voice examination held on _____

MANGALORE  **UNIVERSITY**

Accredited by NAAC with 'A' Grade
**DEPARTMENT OF POST -GRADUATE STUDIES AND RESEARCH
IN COMPUTER SCIENCE
Mangalagangothri-574 199**

CERTIFICATE

This is to certify that the project work entitled "**HEART ATTACK RISK PREDICTION MODEL: AN ENSEMBLE LEARNING APPROACH**" has been successfully carried out in the Post -Graduate Studies and Research in Computer Science by **MR. HAMAD K. AMEIR (Reg. No: 175374305)**, a student of fourth semester MSc(Computer Science), under the supervision and guidance of **Dr. DORESWAMY**, Professor, Department of Post-Graduate Studies and Research in Computer Science, Mangalore University, Mangalagangothri-574 199. The dissertation is approved for the award of **Master of Science degree** by **Mangalore University** during academic year **2018-2019**.


Internal Guide


Chairman


Internal Examiner


External Examiner

Submitted for the Viva-Voce examination held on _____



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1st Floor, West Gate Centre
Mahaveera Circle
Punmwell . Mangalore-02

CERTIFICATE

This is to certify that **Mr. HARSHITH B K (REG No: 175374306)**, final year MSc student Mangalore University, Mangalagangothri-574199, has undergone project work in our organization from Jan 2019 to Jun 2019, during this period candidate was part of development of one of our live projects "**IoT Enabled Computerized Numerical Control Machine**". The candidate has satisfactorily completed the assigned requirements as per our guidance.

We wish her all the best for her future endeavor.


29/06/2019
Shashanka G K
Project Manager



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MANGALORE UNIVERSITY



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DEPARTMENT OF POST-GRADUATE STUDIES AND RESEARCH IN
COMPUTER SCIENCE

Mangalagangothri-574199

CERTIFICATE

This is to certify that the project work entitled "TEXT TO SPEECH FOR KANNADA LANGUAGE" has been successfully carried out in the Post-Graduate Studies and Research in Computer Science by **Mr. KAUSHIK A** (Reg.no:175374307), a student of Fourth semester MSc(Computer Science), under the supervision and guidance of **Dr. H.L SHASHIREKHA**, Department of Post-Graduate studies and Research in Computer Science, Mangalore University, Mangalagangothri-574199. The dissertation is approved for the award of **Degree in Master of Science(Computer Science)** by Mangalore University during academic year 2018-2019.


Internal Guide


Internal Examiner


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Mangalore University, Mangalagangothri - 574 199
MANGALORE, KARNATAKA, INDIA


External Examiner

Submitted for the Viva-Voice examination held on _____




EZ Technologies

1st Floor, West Gate Centre
Mahaveera Circle
Pumpwell, Mangalore-02

CERTIFICATE

This is to certify that **Ms.KEERTHANA P (REG No: 175374308)**, final year MSc student Mangalore University, Mangalagangothri-574199, has undergone project work in our organization from Jan 2019 to June 2019, during this period candidate was part of development of one of our live projects "**ANALYSIS OF REVIEW COMMENTS FROM E-COMMERCE WEBSITE**". The candidate has satisfactorily completed the assigned requirements as per our guidance.

We wish her all the best for her future endeavor.


29/06/2019

Shashanka G K
Project Manager



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Pumpwell , Mangalore-02

CERTIFICATE

This is to certify that Ms.**KEERTHIKA.N (REG No: 175374309)**, final year MSc student Mangalore University, Mangalagangothri-574199, has undergone project work in our organization from Jan 2019 to Jun 2019, during this period candidate was part of development of one of our live projects "**Predictive Analytics For Retail Stores**". The candidate has satisfactorily completed the assigned requirements as per our guidance.

We wish her all the best for her future endeavor.


29/06/2019

Shashanka G K
Project Manager



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**DEPARTMENT OF POST -GRADUATE STUDIES AND RESEARCH IN
COMPUTER SCIENCE**

Mangalagangothri-574 199

CERTIFICATE

This is to certify that the project work entitled "**Machine Learning Approach for Epileptic Seizure Detection**" has been successfully carried out in the Post -Graduate Studies and Research in Computer Science by **Mirwais Farahi (Reg.No: 175374310)**, a student of fourth semester MS.c (Computer Science), under the supervision and guidance of **Dr. Doreswamy**, Professor, Department of PostGraduate Studies and Research in Computer Science, Mangalore University, Mangalagangothri-574 199. The project is approved for the award of **Master of Science in Computer Science (MS.c)** degree by **Mangalore University** during academic year 2018 - 19.


Internal Guide
Dr. DORESWAMY, M.Sc., Ph.D.,
Professor,
Department of Post-Graduate Studies and
Research in Computer Science,
Mangalore University, Mangalagangothri - 574 199
KARNATAKA, INDIA.

Internal Examiner


Chairman
P.G. B.o.S. in Computer Science
Department of Post-Graduate Studies and
Research in Computer Science
Mangalore University, Mangalagangothri - 574 199
External Examiner

Submitted for the Viva-Voice examination held on _____

Ref: 2019PR


Date: June 21, 2019

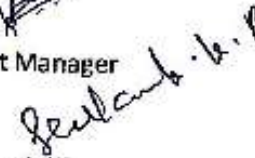
TO WHOMSOEVER IT MAY CONCERN

This is to certify MS MUMTAZ BEGUM (Reg No:175374311) from Final Year M.sc Computer Science, Mangalore University, Mangalagangothri has worked on the project titled "E-Learning Management System". This project is for partial fulfillment of the requirement for the award of M.sc Computer Science degree from Mangalore University, Mangalagangothri, carried out during the period of January 2019 to June 2019. During her tenure with us she was observed to be hard working and punctual and her conduct was good.

Thanking you

Sincerely,


Rekha K
Project Manager


Sreekanth KP
HR Manager

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www.ihubonline.co

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Mudipu SEZ, Mangalore, Karnataka, India
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RESEARCH IN COMPUTER SCIENCE


Mangalagangothri-574199

CERTIFICATE

This is to certify that the project work entitled "ANDROID APPLICATION BASED WATER LEVEL MONITORING SYSTEM" has been successfully carried out in the Post-Graduate Studies and Research in Computer Science by Mr. NAGESH SHIVAYYA GOUDA (Reg. No:175374312), a student of Fourth semester MSc(Computer Science), under the supervision and guidance of Mr. PRAKASHA M, Assistant Professor, Department of Post-Graduate studies and Research in Computer Science, Mangalore University, Mangalagangothri, 574199. The dissertation is approved for the award of Master of Science degree by Mangalore University during academic year 2018-2019.


Internal Guide


Internal Examiner


Chairman
Department of Post-Graduate Studies and
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Mangalore University, Mangalagangothri - 574 199
MANGALORE, KARNATAKA, INDIA


External Examiner

Submitted for the Viva-Voice examination held on _____



EZ Technologies

1st Floor, West Gate Centre
Mahaveera Circle
Pumpwell, Mangalore-02

CERTIFICATE

This is to certify that Ms. NIKITHA KINI (REG No: 175374313), final year MSc student Mangalore University, Mangalagangothri-574199, has undergone project work in our organization from Jan 2019 to Jun 2019, during this period candidate was part of development of one of our live projects "CROP PLANTATION PREDICTION USING ANALYSIS OF WEATHER DATA". The candidate has satisfactorily completed the assigned requirements as per our guidance.

We wish her all the best for her future endeavor.

29/06/2019

Shashanka G K
Project Manager



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Punnwell . Mangalore-02

CERTIFICATE

This is to certify that **Ms.NIKSHITHA RAJ (REG No: 175374314)**, final year MSC student Mangalore University, Mangalagangothri-574199, has undergone project work in our organization from Jan 2019 to June 2019, during this period candidate was part of development of one of our live projects "**FAKE NEWS DETECTION**". The candidate has satisfactorily completed the assigned requirements as per our guidance.

We wish her all the best for her future endeavor.

29/06/2019

Shashanka G K
Project Manager



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Mangalagangothri-574199

CERTIFICATE

This is to certify that the project work entitled "CROSS-DOMAIN AUTHORITY
ATTRIBUTION" has been successfully carried out in the Post-Graduate Studies and
Research in Computer Science by **Ms. NINISHA MARIA ALEXANDER**
(Reg.no:175374315), a student of Fourth semester MSc (Computer Science), under the
supervision and guidance of **Dr. H. L. SHASHIREKHA**, Associate Professor,
Department of Post-Graduate studies and Research in Computer Science, Mangalore
University, Mangalagangothri-574199. The dissertation is approved for the award of
Master of Science degree by Mangalore University during academic year 2018-2019.

Shashirekha
Internal Guide

[Signature]
Internal Examiner

[Signature]
Chairman
Department of Post-Graduate Studies and
Research in Computer Science
Mangalore University, Mangalagangothri - 574 199
MANGALORE, KARNATAKA, INDIA

[Signature]
External Examiner

Submitted for the Viva-Voice examination held on _____

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COMPUTER SCIENCE**

Mangalagangothri-574199

CERTIFICATE

This is to certify that the project work entitled "SMART ROAD AND SMART STREET LIGHTING SYSTEM" has been successfully carried out in the Post-Graduate Studies and Research in Computer Science by Ms. NISHAL NIRMAL D SOUZA (Reg.no:175374316), a student of Fourth semester MSc(Computer Science), under the supervision and guidance of Mr.PRAKASHA M, Assistant Professor, Department of Post-Graduate studies and Research in Computer Science, Mangalore University, Mangalagangothri-574199. The dissertation is approved for the award of degree in **Master of Science** by Mangalore University during academic year 2018-2019.


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Internal Examiner


Chairman
Chairman
Department of Post Graduate Studies and
Research in Computer Science
Mangalore University Mangalagangothri - 574 199
MANGALORE, KARNATAKA, INDIA


External Examiner
15/12/19

Submitted for the Viva-Voice examination held on _____



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1st Floor, West Gate Centre
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Pumpwell . Mangalore-02

CERTIFICATE

This is to certify that **Ms. PAVITRA (REG No: 175374317)**, final year M.Sc. student Mangalore University, Mangalagangothri-574199, has undergone project work in our organization from Jan 2019 to Jun 2019, during this period candidate was part of development of one of our live projects “**NEWS POPULARITY**”. The candidate has satisfactorily completed the assigned requirements as per our guidance.

We wish her all the best for her future endeavor.


Shashanka G K
Project Manager



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Date:29-06-2019

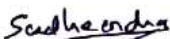
TO WHOM IT MAY CONCERN

This is to certify that **Ms. Pooja Kananthur** (Reg No:175374318) a student of Mangalore University MSc in Computer Science, has successfully completed Project "Image Steganography" internship program at this company. During the period of her internship program with us, she was found punctual, hardworking and inquisitive.

We wish her every success in life.

SOFTIONIK
15-6-292/18, "Dwaraka Complex"
Arya Samaj Road, Balmatta
MANGALORE-575003

For, Softionik


Authorized Signature

MANGALORE



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COMPUTER SCIENCE**

Mangalagangothri-574199

CERTIFICATE

This is to certify that the project work entitled "BOTS AND GENDER PROFILING" has been successfully carried out in the Post-Graduate Studies and Research in Computer Science by **Ms. POOJASHREE (Reg.no:175374319)**, a student of Fourth semester MSc(Computer Science), under the supervision and guidance of **Dr. H.L SHASHIREKHA**, Department of Post-Graduate studies and Research in Computer Science, Mangalore University, Mangalagangothri-574199. The dissertation is approved for the award of **Degree in Master of Science(Computer Science)** by **Mangalore University** during academic year **2018-2019**.

Ullashirekha
Internal Guide

Internal Examiner

Ullashirekha
**Chairman /
Chairman**
Department of Post-Graduate Studies and
Research in Computer Science
Mangalore University, Mangalagangothri - 574 199
MANGALORE, KARNATAKA, INDIA
External Examiner

Submitted for the Viva-Voice examination held on _____



EZ Technologies

1st Floor, West Gate Centre
Mahaveera Circle
Pumpwell . Mangalore-02

CERTIFICATE

This is to certify that **Ms. PREETHIKA (Reg No: 175374320)**, final year MSc student Mangalore University, Mangalagangothri-574199, has undergone project work in our organization from Jan 2019 to Jun 2019, during this period candidate was part of development of one of our live projects “**AUTO_TEXT SUMMARIZATION**”. The candidate has satisfactorily completed the assigned requirements as per our guidance.

We wish her all the best for her future endeavor.


29/06/2019

Shashanka G K
Project Manager



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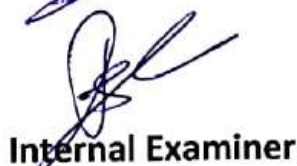
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DEPARTMENT OF POST-GRADUATE STUDIES AND
RESEARCH IN COMPUTER SCIENCE
MANGALAGANGOTTHRI-574199**

CERTIFICATE

This is to certify that the project entitled "**Classification Models Based On Cyber Security Network**", has been successfully carried out by **Rafiullah Ghaffar** (Reg No: **175374321**), a student of fourth semester MSc, under the supervision and guidance of **Dr DORESWAMY**, Department of Post-Graduate Studies and Research in Computer Science, Mangalore University, Mangalagangothri-574199. This project is submitted in partial fulfilment for the award of **Degree in Master of Computer Science** by **Mangalore University** during the academic year 2018-2019


Internal Guide


Internal Examiner


Chairperson


External Examiner

Submitted for Viva-examination held on.....

Date:29-06-2019

TO WHOM IT MAY CONCERN

This is to certify that **Ms. Ramya**(Reg No:175374322) a student of Mangalore University MSc in Computer Science, has successfully completed Project "Cryptography Security System" internship program at this company. During the period of her internship program with us, she was found punctual, hardworking and inquisitive.

We wish her every success in life.

SOFTIONIK
15-6-292/18, "Dwaraka Complex"
Arya Samaj Road, Balmatta
MANGALORE-575003

For, Softionik


Authorized Signature

MANGALORE



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**DEPARTMENT OF POST-GRADUATE STUDIES AND RESEARCH IN
COMPUTER SCIENCE**


Mangalagangothri-574199

CERTIFICATE

This is to certify that the project work entitled "STYLE CHANGE DETECTION" has been successfully carried out in the Post-Graduate Studies and Research in Computer Science by Ms. RESHMA (Reg.no:175374323), a student of Fourth semester MSc (Computer Science), under the supervision and guidance of Dr.H.L.SHASHIREKHA, Associate Professor, Department of Post-Graduate studies and Research in Computer Science, Mangalore University, Mangalagangothri-574199. The dissertation is approved for the award of **Master of Science degree** by **Mangalore University** during academic year 2018-2019.


Internal Guide


Internal Examiner


Chairman
Department of Post-Graduate Studies and
Research in Computer Science
Mangalore University, Mangalagangothri - 574 199
MANGALORE, KARNATAKA, INDIA


External Examiner

Submitted for the Viva-Voice examination held on _____

Ref: 2019PR

Date: June 7, 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify MS RUKYABI (Reg No:175374324) from Final Year Msc Computer Science, Mangalore University, Mangalagangothri has worked on the project titled "Connecting E-Commerce to Social Network". This project is for partial fulfillment of the requirement for the award of Msc Compute Science degree from Mangalore University, Mangalagangothri, carried out during the period of January 2019 to June 2019. During her tenure with us she was observed to be hard working and punctual and her conduct was good.

Thanking you

Sincerely,

Rekha R
Project Manager

Sreekanth KP
HR Manager

info@ihubonline.co
www.ihubonline.co



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Mudipu SEZ, Mangalore, Karnataka, India
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CERTIFICATE

This is to certify that **Ms. Sandhya s (REG No: 175374325)**, final year MSc student Mangalore University, Mangalagangothri-574199, has undergone project work in our organization from Jan 2019 to Jun 2019, during this period candidate was part of development of one of our live projects “**DISEASE PREDICTION USING MACHINE LEARNING**”. The candidate has satisfactorily completed the assigned requirements as per our guidance.

We wish her all the best for her future endeavor.


29/06/2019

Shashanka G K
Project Manager



Contact details

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Mob :+91-9448823801

E-Mail:shashanka.gk@ezmlr.com

Date:29-06-2019

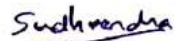
TO WHOM IT MAY CONCERN

This is to certify that **Ms. Sharoona Coelho**(Reg No:175374326) a student of Mangalore University MSc in Computer Science, has successfully completed Project “Data Scrapping using Jsoup Architecture” internship program at this company. During the period of her internship program with us, she was found punctual, hardworking and inquisitive.

We wish her every success in life.

SOFTIONIK
15-6-292/18, "Dwaraka Complex
Arya Samaj Road, Balmatta
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For, Softionik


Authorized Signature

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DEPARTMENT OF POST-GRADUATE STUDIES AND RESEARCH IN
COMPUTER SCIENCE

Mangalagangothri-574199


CERTIFICATE

This is to certify that the project work entitled "SPAM FILTERING TECHNIQUES" has been successfully carried out in the Post-Graduate Studies and Research in Computer Science by Ms. SMITHA Y S(Reg.no:175374327), a student of Fourth semester MSc(Computer Science), under the supervision and guidance of Dr. H.L SHASHIREKHA, Department of Post-Graduate studies and Research in Computer Science, Mangalore University, Mangalagangothri-574199. The dissertation is approved for the award of Degree in Master of Science(Computer Science) by Mangalore University during academic year 2018-2019.


Internal Guide


Chairman
Department of Post-Graduate Studies and
Research in Computer Science
Mangalore University, Mangalagangothri - 574 199
MANGALORE, KARNATAKA, INDIA


Internal Examiner


External Examiner

Submitted for the Viva-Voice examination held on _____

MANGALORE



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DEPARTMENT OF POST-GRADUATE STUDIES AND RESEARCH IN
COMPUTER SCIENCE

Mangalagangothri-574199

CERTIFICATE

This is to certify that the project work entitled "RFID BASED SMART ATTENDANCE AND VEHICLE INFORMATION" has been successfully carried out in the Post-Graduate Studies and Research in Computer Science by Mr. SUJAN J (Reg.no:175374328), a student of Fourth semester MSc (Computer Science), under the supervision and guidance of Mr.PRAKASHA M, Assistant Professor, Department of Post-Graduate studies and Research in Computer Science, Mangalore University, Mangalagangothri-574199. The dissertation is approved for the award of **Master of Computer Science** by Mangalore University during academic year 2018-2019.


Internal Guide


Internal Examiner


Chairman
Department of Post-Graduate Studies and
Research in Computer Science
Mangalore University, Mangalagangothri - 574 199
MANGALORE, KARNATAKA, INDIA


External Examiner

Submitted for the Viva-Voice examination held on _____



EZ Technologies

1st Floor, West Gate Centre
Mahaveera Circle
Pumowell . Mangalore-02

CERTIFICATE

This is to certify that **Ms. SURAKSHA (REG No: 175374329)**, final year M.Sc. student Mangalore University, Mangalagangothri-574199, has undergone project work in our organization from Jan 2019 to Jun 2019, during this period candidate was part of development of one of our live projects "**RESALE VALUE ANALYSIS**". The candidate has satisfactorily completed the assigned requirements as per our guidance.

We wish her all the best for her future endeavor.


29/06/2019

Shashanka G K
Project Manager



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EZ Technologies

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CERTIFICATE

This is to certify that **Ms.SWATHI K (Reg No: 175374330)**, final year MSc student Mangalore University, Mangalagangothri-574199, has undergone project work in our organization from Jan 2019 to Jun 2019, during this period candidate was part of development of one of our live projects “**Word Prediction using Convolutional Neural Networks**”. The candidate has satisfactorily completed the assigned requirements as per our guidance.

We wish her all the best for her future endeavor.

29/06/2019



Shashanka G K
Project Manager

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DEPARTMENT OF POST-GRADUATE STUDIES AND RESEARCH IN
COMPUTER SCIENCE

Mangalagangothri-574199

CERTIFICATE

This is to certify that the project work entitled "CREDIT CARD FRAUD DETECTION" has been successfully carried out in the Post-Graduate Studies and Research in Computer Science by Ms. THANUJA (Reg.no:175374331), a student of Fourth semester MSc (Computer Science), under the supervision and guidance of Dr. H.L SHASHIREKHA, Department of Post-Graduate studies and Research in Computer Science, Mangalore University, Mangalagangothri-574199. The dissertation is approved for the award of Degree in Master of Science (Computer Science) by Mangalore University during academic year 2018-2019.

H.L. Shashirekha
Internal Guide

Internal Examiner

[Signature]
Chairman
Department of Post-Graduate Studies and
Research in Computer Science
Mangalore University, Mangalagangothri - 574 199
MANGALORE, KARNATAKA INDIA

External Examiner

Submitted for the Viva-Voice examination held on _____

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Date: June 21, 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify Ms. Veenashankari K (Reg No: 175374332) from Final Year M.Sc Computer Science, Mangalore University, Mangalagangothri has worked on the project titled "Evaluation System for IoT". This project is for partial fulfillment of the requirement for the award of M.Sc Computer Science degree from Mangalore University, Mangalagangothri, carried out during the period of January 2019 to June 2019. During her tenure with us she was observed to be hard working and punctual and her conduct was good.

Thanking you

Sincerely,


Rekha R
Project Manager


Sreekanth KP
HR Manager



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