

PROFILE

A responsible, self-motivated, skillful, dedicated and hardworking individual with team spirit and leadership qualities seeking an opportunity to work in a challenging environment that leads to organizational and personal growth.

CONTACT ME

Mobile: (+94)75 226 1200

Address: Wijitha Hotel, Belihuloya, Balangoda

Email: chathurya.heshani@gmail.com

Blogger:https://chathurya2.blogspot.com/

LinkedIn: www.linkedin.com/in/chathuryahs

GitHub: https://github.com/chathuryaheshani

TECHNICAL SKILLS

Programing Languages

C, Java, Python

Web Development

WordPress, HTML, CSS

IDEs

Visual Studio, Android Studio, Eclipse, NetBeans, IntelliJ IDEA, PyCharm

Test Automation

Selenium, TestNG, Mevan, Appium, Katalon IDE, JMeter

Manual Testing

Test Case Design, Test Plan Creating

Other

Linux, Android, Machine Learning, Git, MS Office, MS Visio, QGIS, Photoshop, Adobe XD, Invision Studio

CHATHURYA HESHANI

Software Quality Assurance Engineer

WORK EXPERIENCE

Trainee Software Engineer

MEET IT Solutions (Pvt) Ltd. | Aug 2019 - Feb 2020

Worked for Mobile Application based on Transport system and Web development

Technologies:-WordPress, Android, MySQL

EDUCATION

BSc.(Hons) in IT and Management

University Of Moratuwa (Expected 2020)

Software Quality Assurance Using Test Automation

School of Computing, University of Colombo (2020)

G.C.E.Advanced Level

St. Agnes Girls' School, Balangoda (2013-2015)

3A Z-score:1.8814 District Rank:32

G.C.E.Ordinary Level

Bandarawela Central College, Bandarawela (2006-2012) 4A 2B 3C

PROJECTS

Endangered Freshwater Fish Identification System

(Final year research project-ongoing)

This project is focused on the identification of Sri Lankan endangered freshwater endemic and native fish species by using image detection. Technologies:-CNN, Machine Learning & OpenCV Library

Web Development for Company Web Sites (2019)

MEET IT Solutions (Pvt.)Ltd. & Clique Engineering (Pvt.) Ltd. by using SEO method.

Technologies:-WordPress & MySQL

The TransGuider Mobile Application Development(2019)

(MEET IT Solutions (Pvt.)Ltd.)

Developed and designed the mobile application for inventory transportation lorries from Pettah market to the shops in the rural areas. Technologies:-Android & SQLite

The Transport Map Provider(2018)

(Second year group project)

This system can be used by the passengers to search the location & best route of the bus to reach their destination using GPS.

Technologies:-Bootstrap, CSS, HTML, JavaScript, Node JS, Firebase & Android

Automated Postal Stamping Machine(2017)

(First year hardware group project)

Automatically identified the price relevant to the weight of the letters by a user and stamping the seal and packing them in relevant containers. Technologies:-Atmega 32A & C

NON TECHNICAL SKILLS

- Outstanding Leadership
- Good Communication Skills
- Team Work Competency
- Public Speaking
- Time Management
- Good Documentation Handling
- Organized
- Creative Thinking
- Quick Learner
- Work Under Pressure

LANGUAGES

- English Professional Proficiency
- Sinhala Native Proficiency

INTERESTS

- UI/UX Design
- Cyber Security
- Blogging
- Travelling
- Dancing
- Badminton

ACHIEVEMENTS

- Participated in Code Rush Coding Competition 2018
- Participated in Hack Moral Coding Competition 2018
- Best Award for Media Studies in Annual Prize Giving 2011
- 1 st Runner Up in Provincial Dancing Competition 2003

REFEREES

Dr. (Mrs.) Thanuja Sandanayake Senior Lecturer, Department of Interdisciplinary Studies, Faculty of Information Technology,

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Mr. Amal Kaluarachchi Consultant-Data Centre Services, Dialog Axiata PLC, 475,Union Place, Colombo 02

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RESEARCH

Information Systems and Business Management (3rd Year Independent Research, 2020)

This is an individual research project carried out to introduce new ways of Information System techniques for Business Management

CERTIFICATIONS

 Software Quality Assurance Using Test Automation

School of Computing, University of Colombo (2020)

 Diploma in Android App Development AICT Institute, Colombo (2020)

Diploma in English

University of Sabaragamuwa (2015)

Advanced Business Analytics

University of Colorado ,Coursera(2020)

Project Management
 University of California ,Coursera(2020)

 Six Sigma Yellow Belt and Green Belt University Systems in Georgia Coursera(2020)

Machine Learning
 Stanford University ,Coursera(2020)

 Java Programing & Software Engineering Fundamentals

Duke University ,Coursera(2020)

Cyber Security

University of Maryland, Coursera(2020)

UX Research and Design

University of Michigan, Coursera(2020)

EXTRA CURRICULAR ACTIVITIES

- Blog Development (Cyber Security)
- Member of QA Team INTECS, Faculty of IT (2020)
- Batch Representative of Batch 16 (2019/2020)
- Member of "Fit Moments" Media Unit, Faculty of IT (Online Marketing Pillar 2017/2018)
- · Leader of the First Year Group Project
- Member of Rotaract Club of University of Moratuwa
- Coordinator of "Are You Ready" Official Career fair of University of Moratuwa (2017/2018)
- Coordinator of "Piyawara" Social Action Project organized by the Active Citizens Program with British Council (2019)
- Volunteering Services of IEEE Mora Extreme Coding Competition (2018)
- House Captain Inter House Sport Meet (2014)
- President of the School English Literature Association (2014/2015)
- Active Member of the School Debate Team (2013-2015)