



About Me

A passionate, hardworking and tech enthusiastic undergraduate, with a great ambition of becoming a talented professional in Information Technology Industry, currently looking for an opportunity in Software Engineering.

Contact



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Kasuni Adikari

Software Engineer

Education

University of Moratuwa: Faculty of Information Technology

B.Sc.(Hons.) Degree in Information Technology (Reading)
| 2017- Present (Level 4)

Anula Vidyalaya, Nugegoda

GCE Advanced Level Examination (Biological Science Stream) | 2016
Z Score - 1.84

GCE Ordinary Level Examination | 2011
8As B

Work Experience

Software Engineering Intern – LSEG Technology

| July 2020 - Jan 2021

Worked as a backend developer of Alert Testing Framework in Fortress surveillance. **Technologies: Java, MySQL, Cucumber**

Contributed to shell scripting. **Technologies: Linux, MySQL**

Bug fixing in Validation Reports. **Technologies: Java, Cucumber**

Co-founder - ServerSalad | Present

Web hosting and domain reselling company

Projects

Learning Style and Attention Level Based Personalized Content Delivery for E-Learning | Ongoing

This is my Final Year Project. My role is to detect the attention level of the learner through image data and learning style.

Technologies: Python, OpenCV, MySQL

Official website - ServerSalad | Ongoing

<https://serversalad.com/>

Technologies: HTML, CSS, JavaScript, PHP, Bootstrap

Personal portfolio website | 2021

<https://kasuni.lk/>

Technologies: HTML, CSS, JavaScript, PHP, Bootstrap

Alert Testing Functionality in Fortress Surveillance

| 2020-2021

Contributed to implementing Alert Testing Framework in Fortress Surveillance during my internship at LSEG Technology.

Technologies: Java, MySQL, Cucumber

INFRA SMART OFFICE (Level 2-Software Project)

| 2018-2019

A system that helps the management of the company to take decisions by tracking employee performance, employee leaves, managing workplace facilities & keeping records on the monetization of the company.

Technologies: React.js, Node.js, MongoDB

Technical Skills

Java Python HTML

CSS JavaScript

Apache Spark

Image Processing

Linux MySQL

TestNG Cucumber

BitBucket GitHub

Non-Technical Skills

Problem Solving

Team working

Quick Learner

Documenting

Languages

English Sinhala

Interests



Blogging



Cooking



Volunteering



Travelling



Reading



Chess

Achievements

hackX Finalist |2019

Inter-University Startup Challenge organized by Industrial Management Science Students' Association(IMSSA)- University of Kelaniya (Team Xlte)

Certificates

The Certificate Course in Computer Applications

University of Colombo, Sri Lanka | 2015-2016

CISCO Certified Network Associate (CCNA 200- 301)

Information technology (IT) certification from Cisco Systems |2019-2020

Other Experience

Representative - Free or Open Source Software (FOSS), University of Moratuwa |2019

Member - Students for the Exploration and Development of Space (SEDS), University of Moratuwa |2019 - 2020

Coordinator- (online Marketing pillar) FIT Moments, Faculty of Information Technology, University of Moratuwa |2018 - 2019

Technical Content Writer BlogSpot |2018 - present
<https://kasuni.lk/#blog>

Member - IEEE WIE Affinity Group, University of Moratuwa |2018 - 2020

Member - INTECS, Faculty of Information Technology, University of Moratuwa |2017 - present

EXTRACURRICULAR ACTIVITIES

Volunteer - MERCon |2018 & 2019

Organizer - FIT CodeRush |2018

Participant - Build-a-Robot, Robotic Challenge |2018

Participant - HackMoral (coding competition) |2019

Volunteer- Infotel - Stemup Foundation |2019

Non-related Referees

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Dept. of Information Technology,
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