




KUSHAN SHAMIKA

Undergraduate | Backend Developer

PERSONAL STATEMENT

A highly motivated and hardworking individual, who has recently completed their second year at university. Seeking an internship in the IT industry. The eventual career goal is to become a fully qualified and experienced Full stack developer.

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SELECTED HIGHLIGHTS

- Agent of Influence at Dialog Ideamart since 2018
- Former vice secretary at Mahinda college Web Team.
- Former web master at mahindacollege.lk and lq.lk.
- Web Developer of the year 2018 – Mahinda College
- Represent final round at following inter university hackathons.
 - SLIIT Codefest Hackathon – 2019
 - RealHack v2.0
 - Hackintra
 - LetMe Hack
- Represent following Inter school ICT competitions.
 - Informatique'16 – Web Designing 1st place
 - Kngine'17 – Web Designing 1st place
 - SLIIT Codefest 2017 – ICT Quiz 3rd place
 - Informatique'17 – Software Competition 1st place
 - Dialog App Challenge – All Island finalis

EDUCATION QUALIFICATION

Informatics Institute of Technology -
IIT
B.Eng. Software Engineering
2018 - 2022

Mahinda College Galle
GCE O/L – 2015
GCE A/L (Physical Science Stream) - 2018

TRAINING / COURSES

Certificate in Hybrid Mobile
Application Development
Industrial Master
04/2019 – 09/2019

AWS Fundamentals
Cousera
05/2020 – Present

Diploma in Web Design and Development
IDM Achievers International Campus
01/2015 – 07/2015

PROFESSIONAL EXPERIENCE

INTERN SOFTWARE ENGINEER

RevPortX

JUN 2019 - SEP 2019

- Build NodeJS restful backend for ticketing application.
 - Develop static web site for travel agent.
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PROJECTS

Nena Mihindu

<https://github.com/kushanshamika/QR-Quiz>

Nena Mihindu is a project developed for Mahinda College Family Fiesta 2020. That allows users to play quizzes using their mobile phones by scanning QR code.

Angular | NodeJS | AWS ec2 | AWS S3

Lq.lk

<https://github.com/webteam-mcg>

In collaboration with Mahinda College Web Team, I have got a chance to contribute various software projects related to college annual cricket encounter. Including real-time web applications and CGI software.

VueJS | NodeJS | Firebase

Southland College Learning Management System

<https://github.com/kushanshamika/southland-college-lms>

This project aims to provide an uninterrupted learning facility for Southland college students while mandatory vacation during the COVID-19 outbreak.

HTML/CSS | PHP | MySQL

Phone-lk

<https://github.com/kushanshamika/phone-lk>

NPM package to validate and reformat the Sri Lanka telephone number.

JavaScript | GitHub Actions

Speculo

Private Repository – Software Development Group Project

Work on API Gateway and automated unit test on NodeJS backend

NodeJS | Mocha

PROFESSIONAL SKILLS

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|--------------|----------|------------|-----------------------------------|
| • HTML/CSS | • Python | • SQL | • GIT (GitHub/GitLab) |
| • JavaScript | • PHP | • MongoDB | • Docker |
| • Angular | • NodeJS | • Firebase | • CI/CD (TravisCI/GitHub Actions) |
| • VueJS | • Java | • AWS | |
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ACADEMIC PERFORMANCE

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|-----------------------------|-----------------------|--------------------------------|-----------------------|
| • Programming Principals I | 1 st Class | • Computer System Fundamentals | 1 st Class |
| • Mathematics for Computing | 1 st Class | • Web Design and Development | 2 nd Upper |
| • Programming Principals II | 1 st Class | • Computer Science Practice | 2 nd Upper |
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REFERENCES

Mr. Guhanathan Poravi

Senior Lecture - IIT

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Mr. Pasindu De Silva

Biz Lead – Ideamart Dialog Axiata PLC

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