Sanugi Divigalpitiya

Quality Assurance Engineer Intern

Contact

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in Sanugi Divigalpitiya

⊙ Sanugi Divigalpitiya

⊛ Sanugi Divigalpitiya

Technical Skills

Programming Languages

- Java
- C language
- Python

Web Development

- HTML
- CSS
- Java Script
- React js
- Node js
- Boostrap
- Mui

Database

- MySQL
- MSSQL
- MongoDB

Version Controlling

- Git

Cloud

- Firebase Cloud and Area

IDES

- Visual Studio Code
- Visual Studio
- NetBeans
- CodeBlocks
- IntelliJ IDEA
- CLion
- Selenium

I am a responsible, self-motivated undergraduate student with leadership qualities and a strong team spirit. With a fast learning capacity and ability of learn new things independently. I am seeking an internship as a Quality Assurance Engineer to apply my skills, adapt to new technologies, and make valuable contributions to the industry.

Education

University of Moratuwa   2024 Present
BSc. (Hons) Information Technology and Management

Viharamadevi Balika Vidyalaya, Kiribathgoda
G.C.E. Advanced Level - Arts Stream   2020
- 3As

St.Anne's girls School, Wattala
G.C.E. Ordinary Level   2017
- 8A's B

IWMS Elocution Exams
Upto Grade vii

Projects

Interns Management System - Full Stack Application

A comprehensive interns management system was built and implemented using web application technologies. This system efficiently oversees all aspects of the internship program, facilitating communication, monitoring intern durations, and streamlining administrative tasks. The solution enhances organizational effectiveness and the intern experience.

- Role: UI UX designer, frontend developer, backend developer
- Technologies: React js, Nodejs, express js, MongoDB
- Automation: **selenium**
- Test Cases: JEST node.js library
- Github link - Intern Management System
- Host link - http://imsfrontend.vercel.app/

Projects Contd.

Local Train Ticketing System - Mobile Application (Ongoing)

A comprehensive Local Train Ticketing system was built and implemented using mobile application technologies. This digital platform designed to streamline the process of purchasing and managing train tickets via smartphones. The app aims to simplify the experience for commuters, providing a user-friendly interface for booking, canceling, and checking the status of train tickets

- Role: UI UX designer, frontend developer, backend developer
- Technologies: React Native, Nodejs, express js, MongoDB

Portable Weather Reporting System - Hardware project

The project was built upon the main cutting-edge technologies namely Ardunio UNO, IR Sensors, temperature Sensors, barometric pressure Sensors, humidity Sensors, wind speed Sensors, wind direction Sensors. The hardware setup is exactly crafted with components namely, LCD, Display, 12C Module, 12V Battery, buzzer and more.

- Technologies: C++

Courses & Certification

- Web Design for beginners - University of Moratuwa

Experiences

- Six months Internship at Commercial Bank PLC

Extra Curricular Activities

- Member of IEEE WIE Student Branch Affinity group of the University of Moratuwa
- Member of Dancing Club University of Moratuwa
- Member of Leo Club University of Moratuwa
- Member of Board of Prefect's of the school from 2016 2017.