MOHAMED RUKAIS

SOFTWARE ENGINEER (INTERNSHIP)

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ABOUT ME

I'm an enthusiastic IT undergraduate at Sabaragamuwa University of Sri Lanka with a strong interest in software development. I enjoy working in teams, learning new technologies, and taking on challenges. Currently seeking an internship to apply my skills, gain hands-on experience, and grow in the field of computing.

EDUCATION

BSc (Hons) in Computing & Information Systems

Oct 2020 - Apr 2025

· Sabaragamuwa University of Sri Lanka.

Diploma in English (DIE)

Aug 2017 - Apr 2018

• Esoft Metro Campus

GCE Advanced Level (Physical Science Stream)

Jan 2016 - Aug 2018

· Zahira College Kalmunai.

RESEARCH PUBLICATION

Full Paper in International Conferences

• S. L. M. Rukais, S. Adeeba, B. T. G. S. Kumara and G. A. C. A. Herath, "An Ensemble Model for Predicting Career Paths of Sri Lankan IT Undergraduates," 8th International Research Conference on Smart Computing and Systems Engineering University of Kelaniya, Sri Lanka 2025.

Abstract Published in Computing Undergraduate Research Symposium 2025

· Sabaragamuwa University of Sri Lanka

WORK EXPERIENCE

Business Analyst Internship

Feb 2024 - July 2024

Intervest Software Technologies(Private) Limited

Level 23, Mireka Tower, Havelock City, Colombo 05

- Gained experience with WordPress and Magnolia CMS for digital content management.
- Familiar with Jira for project tracking and Confluence for team collaboration.

Assigned Projects: Staysure 1.5, Avanti Travel Insurance

PROJECTS

E-Commerce | React, Node.js, Express.js, MongoDB https://github.com/SLMRukais99/E-Commerce_Web

 Developed a full-stack e-commerce website with user auth, product management, shopping cart, and online payments using MERN stack.

Ebus Tracking System | Flutter, Firebase | Mini Project https://github.com/SLMRukais99/e_bus_tracker

• Built a responsive weather app using React that displays real-time weather data based on user input via API integration.

Weather App | React

https://github.com/SLMRukais99/WeatherApp

• Built a responsive weather app using React that displays real-time weather data based on user input via API integration.

CRUD App | React

https://github.com/SLMRukais99/CrudApp

• Developed a React application with full Create, Read, Update, and Delete functionality for managing data dynamically.

TECHNOLOGIES

- Languages: C, Java, JavaScript, SQL, Dart, PHP, Python
- Frameworks and Libraries: React, Node.js, Express.js, Spring Boot, Redux
- Database Technologies: MySQL, MongoDB, PostgreSQL
- Tools & Technologies: Git, GitHub, VS Code, IntelliJ IDEA, Figma, Postman
- Testing Tool: Selenium

REFEREES

Prof B.T.G.S Kumara

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