



Sasindu Udayanga

Software Engineer

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PROFESSIONAL PROFILE

Innovative Software Engineer with 1+ years of expertise in developing scalable applications using modern frameworks. Highly adaptable to new technologies and proficient in quickly learning new programming languages according to project requirements. Dedicated to contributing my maximum as a fast learner, punctual, and open to new challenges. Seeking to leverage my technical, problem solving and logical skills at your company. .

EDUCATION

- BSc. in Computer Science | University of Colombo School of Computing **2020 - 2024**
- G.C.E. Advanced Level | Physical Science | President College, Matara - ABB **2016 - 2019**

TECHNOLOGY SKILLS



- Languages : JavaScript, Golang, Java
- Development : React.js, Golang, HTML, Java Spring Boot, CSS
- Cloud : Azure Blob Storage, AWS API Gateway
- Database : MySQL, PostgreSQL, MongoDB
- Other : Github, Jira, Postman, CI/CD pipeline, Docker

PROFESSIONAL EXPERIENCE

Syntax Genie **Software Engineer (Trainee)** **Dec 2023 - Sep 2024**

- Skilled in developing responsive web applications using React components and state management with hands-on experience
- Building Java based modern enterprise application using Spring boot Framework.
- Using JPA for database access and database schema versioning using Liquibase.
- Experienced in customizing UI components and styling to align with project requirements and design guidelines.
- Developed Authentication mechanism using JWT.
- Using Azure Blob Storage for build file upload service.
- Actively participated in SCRUM methodology, contributing to iterative development cycles and fostering a collaborative environment with the Jira project management tool

PROJECTS

- Task Managing Application**
Web Application developed to learn and improve skills in Golang. Backend development and API handling did using Golang and frontend developed using React.js
Technologies: Golang | ReactJs | CSS | MySQL  [Git Repository](#)
- Edugo - School Children Transportation Management System**
Web and Mobile Application developed to handle school rides of school children.
Technologies: ReactJs | ExpressJs | NodeJs | TailwindCSS | PostgreSQL | JavaScript  [Git Repository](#)
- Employee Management Application (Syntax Genie)**
Collaborated on the development of EMA, a comprehensive Employee management application designed to streamline employee's leave management needs.
Technologies: React | Type Script | CSS | MySQL | Java | Spring Boot | PostgreSQL | H2 | Liquibase
- AI-Driven Decision Support System IntellScriptl (Syntax Genie)**
Collaborated on the development of IntellScript, a decision support system.
Technologies: React | Type Script | CSS | MySQL | Java | Spring Boot | PostgreSQL | H2 | Liquibase

Mr Lahiru Jayakody

B.Sc. (Hons.) in Eng., Computer Science
(Moratuwa)

Software Architect at Syntax Genie (Pvt.) Ltd

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Mrs. J E J Chathurangani

B.Sc. (Hons) in Software Engineering (Kelaniya)

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