

Lasindu Samarajeewa

Aspiring DevOps Engineer



CAREER OBJECTIVE

Aspiring DevOps Engineer with a background in full-stack development and containerization. Passionate about automating software delivery pipelines, Cloud Infrastructure (AWS), and DevSecOps. Seeking to leverage my skills in Docker, CI/CD, and Rust to improve operational efficiency in a high-growth tech environment.



PROJECTS

HIRE US ADMIN WEB

[Link](#)

HIRE US ADMIN WEB

- **Deployment Pipeline:** Managed the end-to-end lifecycle of a React and Node.js admin portal, focusing on streamlining service request workflows.
- **Automation:** Configured automated deployment scripts to reduce manual intervention, ensuring high availability of the admin dashboard and real-time analytics.
- **Database Management:** Handled MySQL schema migrations and optimized queries to improve data retrieval speeds for platform statistics.

TASK MANAGER

[Link](#)

A command-line task management application built with **Rust** and **SQLite**. Containerized the application using **Docker** and automated the build and testing pipeline with **GitHub Actions**

- **CI/CD:** Designed and implemented a **CI/CD pipeline** using **GitHub Actions** to automatically compile the application, run unit tests, and build a **Docker** image on every code push.
- **Containerization:** Containerized the application to ensure a consistent and portable runtime environment, simplifying deployment.
- **Scalability:** Implemented a structured project layout and modular code to facilitate future enhancements and features.



CONTACT

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[GitHub](#)

[Portfolio](#)



EDUCATION

SLIIT City University, Sri Lanka

2023 – PRESENT

Aquinas College of Higher Studies

2023 - 2024

Mahanama College

2009 – 2022



RELEVANT SKILLS

Cloud Platforms: AWS

CI/CD Tools: GitLab, Jenkins

Containerization &

Orchestration: Docker

Version Control: Git, GitHub

Scripting & Programming:

Shell, Bash, PowerShell, Python



CERTIFICATION

API Penetration Testing

APIsec University

API Security Fundamentals

APIsec University