

Chamikara Weerasinghe

DevOps Engineer Intern | Full-Stack Developer

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PROFESSIONAL SUMMARY

Motivated DevOps Engineer Intern and full-stack developer with hands-on experience supporting CI/CD pipelines, cloud application deployment, Docker, Linux environments, deployment automation, system monitoring, and routine infrastructure maintenance. Holds a Higher National Diploma in Software Engineering and a Diploma in Computer System Design. Skilled in building responsive web applications using HTML, CSS, JavaScript, React, PHP, MySQL, and Spring Boot, with practical experience in front-end development, server-side scripting, and database integration.

PROFESSIONAL EXPERIENCE

DevOps Engineer Intern

March 2026 - Present

Sri Lanka Telecom PLC (SLT-MOBITEL), Sri Lanka

- Assisted with CI/CD pipeline implementation using GitHub Actions and Bitbucket Pipelines.
- Supported application deployment and hosting on cloud platforms.
- Worked with Docker, Linux environments, and deployment automation.
- Monitored system performance and participated in routine infrastructure maintenance.

EDUCATION

- Higher National Diploma in Software Engineering** 2024 - 2025
National Institute of Business Management
- Diploma in Computer System Design** 2023 - 2024
National Institute of Business Management

CORE COMPETENCIES & SKILLS

- DevOps & CI/CD** - GitHub Actions, Bitbucket Pipelines, CI/CD pipeline support, deployment automation, application deployment
- Cloud & Infrastructure** - Cloud hosting support, Docker, Linux environments, system monitoring, infrastructure maintenance
- Frontend Development** - HTML, CSS, JavaScript, React, responsive web application development
- Backend & Databases** - PHP, Spring Boot, server-side scripting, MySQL, database integration
- Development & Delivery** - Full-stack development, application hosting, deployment support, troubleshooting

COURSES

- Introduction to Software Engineering - IBM
- Foundations of Cybersecurity - Google
- Microsoft Cybersecurity Analyst Professional Certificate - Microsoft

SELECTED PROJECTS

Smart Fuel Shed Management System Web-Based Admin Panel, Mobile Application

- Developed a smart fuel shed management solution consisting of a web-based admin panel and a mobile application for customers.

Thrimal Ayurvedic Treatment Centre Website HTML, CSS, JavaScript, React, PHP, MySQL

- Designed and developed an informational website with responsive front-end pages, server-side functionality, and database integration.

Library Management System Spring Boot

- Developed a web-based library management system using Spring Boot.

E-Commerce Clothing Store React, PHP, MySQL

- Developed a responsive e-commerce web application using React, PHP, and MySQL.

LANGUAGES

- English - Working Proficiency
- Sinhala - Native

REFEREES

- **Mr. Manjula Kulathunga**
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- **Mrs. Anjula Weerasinghe**
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