

KAVISHKA DE SILVA

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• [Kavishka DeSilva GitHub](#) • [Kavishka DeSilva LinkedIn](#)

SKILLS

- **Web Technologies:** (Frontend: HTML5, JavaScript, ReactJS, CSS, Vue.js, Bootstrap, Tailwind CSS, jQuery Backend: C++, Java, NodeJS, ExpressJS, PHP, C#, Python)
- **Operating Systems & Environments :** UNIX/Linux
- **Scripting languages :** Python, Bash
- **Databases:** MySQL , PostgreSQL , SQLite, and NoSQL Databases, MongoDB, Firebase,
- **Testing :** (Manual testing : Test cases documentation using Google Sheets/Excel, **Automated Testing:** Selenium , **Api Testing :** Postman
- **Cloud:** Azure, AWS
- **Soft Skills:** Strong problem-solving, Adaptability, Time management, Leadership, Communication Skills, Team collaboration, Analytical Skill, Organization

WORK EXPERIENCE

**IT Training | Ministry of Agriculture,
Livestock, Lands and Irrigation**
(March 2024 - September 2024)

- Designed and built an internal IT portal
- Network Maintenance and Troubleshooting
- Implementation of Active Directory and policy creation.
- Server maintenance and server virtualization.
- Software and hardware troubleshooting.

EDUCATION

• **SRI LANKA INSTITUTE OF INFORMATION
TECHNOLOGY(SLIIT)**

Higher Diploma in Information Technology (Completed)
Bsc (Hons) in Information Technology (2021 - present)

• **G/SRI DEVANANDA COLLAGE
AMBALANGODA**

G.C.E. Advanced Level Examination -
2020 (Physical Science Stream)

PROJECTS

IT Portal - Ministry of Agriculture

MERN Stack | | Express JS | Node JS | Tailwind CSS | MongoDB | GitHub | Git

2025

- Designed and built an internal IT portal to automate conference room bookings, service request handling, and employee management.
- Integrated user authentication, feedback system, inventory tracking, and company registration features to enhance operational efficiency.

Vehicle Service Management System

MERN Stack | Express JS | Node JS | Tailwind CSS MongoDB | GitHub | Git

2024

[GitHub](#)

- Developed a comprehensive web-based management system for a car service center to streamline operations including inventory, customer, employee, and finance management.
- Implemented modules for appointment scheduling, payment tracking, and internal notifications using modern RESTful APIs.

Recruitment Company System

HTML | CSS | Java Script | PHP | SQL

2023

[GitHub](#)

- Created a full-stack recruitment management system with CRUD operations for job listings, applications, and candidate profiles.

Train Reservation system

Java | SQL

2022

[GitHub](#)

- Developed a desktop-based train reservation system applying Object-Oriented Programming (OOP), MVC architecture, and design patterns.

CERTIFICATIONS

- Java Programming course | Great Learning
- Python Foundation | Great Learning
- Android Application Development | Great Learning
- Introduction to DevOps | Great Learning

REFERENCE

Mr.Viraj Gamage
Senior Engineer - Operational Support
London Stock Exchange Group
Email: viraj.gamage2@lseg.com

INTEREST

- Chess Playing
- Traveling
- Music
- Self-Improvement and Exploring Cultures

Mr.Eranga Jayapathma
Software Engineer
Embla Software Innovation | NAVTOR AS
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