Jeewantha Priyasad

Software Developer | Web Developer Internship

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ABOUT —

IT undergraduate skilled in Java, Laravel, MERN stack, Software Development, Web Development, and OOP. Experienced in full-stack development, database management. Passionate about learning new technologies, applying best coding practices, and optimizing system performance. Strong team player with excellent collaboration, communication, and time management skills.

SKILLS ---

Technical Skills

• Frontend: HTML, CSS, Tailwind CSS, Redux, Bootstrap, React.js, Flutter

•Backend: Node.js, Express.js, Spring Boot, PHP, Laravel

Databases: MySQL, MongoDB, Oracle, SQL Server, Firebase

• Programming Languages: C, C++, Java, Python, C#, PHP, JavaScript

•Tools & Technologies: Stack Overflow, GitHub, Post Man

Soft Skills

- · Problem-Solving & Time Management
- · Team Collaboration & Communication
- OOP Programming
- · Analytical Thinking
- · Technical Documentation

PROJECTS —

Python GUI-based Data Collection System With Excel Output

Web Application - Python, Tkinter, Pandas, Microsoft Excel

Developed a user-friendly desktop application using Python to streamline data entry and management. The system allows users to input information through a graphical interface, which is automatically stored and organized in an Excel sheet. Implemented data validation to minimize errors and ensured smooth integration with Excel for reporting and analysis.

Student Management System

Web Application - HTML, CSS, JavaScript , PHP , Database - MYSQL

Developed a Student Management System using HTML, CSS, JavaScript, PHP, and MySQL to efficiently manage student data and academic records. Designed a responsive and user-friendly interface for seamless input, retrieval, and management of student information. Implemented server-side scripting with PHP to handle student registration, data validation, and interaction with the MySQL database.

Gym Management System (Language Used - Java - GUI)

Developed a Gym Management System using Java GUI to manage gym memberships, attendance, and fitness records efficiently. Designed a user-friendly graphical interface to allow gym staff to add, update, and view member details. Implemented functionalities for membership registration, attendance tracking, and payment management.

Cake Business Web Application

Web Application - HTML, CSS, JavaScript , PHP , Database - MYSQL

Developed a full-stack web application for managing cafe operations using HTML, CSS, JavaScript, PHP, and MySQL. Designed a responsive and user-friendly interface to facilitate smooth order management, inventory tracking, and customer interaction. Implemented server-side scripting with PHP to handle form submissions, data validation, and interaction with the MySQL database for storing orders, inventory, and sales records. Ensured efficient data handling and smooth operation for managing day-to-day business activities.

FINAL PROJECT

- 1.Technology Stack: MERN (MongoDB, Express.js, React.js, Node.js)
- 2. Key Features: (User Authentication, Real Time Information, Responsive Design)
- 3 Responsibilities: (Full-stack, Development, Database Design, UI/UX Design, Testing and Debugging ,Deployment)

EDUCATION

Higher National Diploma in Information Technology (HNDIT) - (Expected - 2026)

Sri Lanka Institute of Advanced Technological Education (SLIATE)

Ordinary Level (O/L) and Advanced Level Technology Stream

Berrewaerts College Kandy | 2006-2021

CERTIFICATIONS&LICENSES

- Introduction to Cybersecurity Cisco Network Academy
- Cisci Network Academy Cisco
- Getting Started with AWS Cloud Essentials Amazon Web Services
- AWS DevOps Continuous Intergration Delivery and Deployment Alison
- Front End Development Libraries FreeCodeCamp
- Software Engineer Intern HackerRank
- Machine Learning Using Python Simplilearn
- Artificial Intelligence Beginners Simplilearn
- Getting Started with NodeJs Simplilearn

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