



KAVEESHA FERNANDO

undergraduate Software Engineer

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EDUCATION

Convent of Our Lady of Victories

G.C.E. Ordinary Level (O/L) – 2019

G.C.E. Advanced Level (A/L) – 2022

Institute of Java & Software Engineering (IJSE)

Comprehensive Master Java
Developer (CMJD)

HDSE – Higher Diploma in Software
Engineering

Association of Accounting Technicians (AAT)

Completed Level 1 & Level 2 – Year(s)

University of Colombo – Institute of Human Resource Advancement (IHRA)

English Language Certificate Course

PROFILE

A self-motivated and passionate software engineering graduate from the Institute of Java & Software Engineering (IJSE), eager to gain industry experience and contribute to innovative projects. I strive to leverage my technical knowledge, problem-solving abilities, and creativity to deliver effective solutions and support the organization's growth.

TECHNICAL SKILLS

- Languages: Java, JavaScript, TypeScript, Python, SQL
- Frontend: HTML, React, Bootstrap, Tailwind CSS, JavaFX
- Backend: Spring Boot, Spring Security, Node.js, Express
- Databases: MySQL, MongoDB
- DevOps: Docker, AWS, Git, Maven
- Other: REST APIs, JWT, Socket.io, OOP

CURRICULAR ACTIVITIES

- Badminton: Active participant in inter-school tournaments
- Religious Prefect: Held leadership responsibilities and organized school events
- Commerce Society: Active member, participating in commerce-related activities and events
- SolvTech – Team Leader: Led the SolvTech team, coordinating tasks and driving project development; the team was awarded the Best Business Visionary Award for outstanding innovation and entrepreneurial insight
- Netronix – Team Leader (Circle Edge 2nd Place): Led the Netronix team to 2nd place in a national-level competition, showcasing leadership, problem-solving, and collaboration skills
- Medium Article Writer: Contributed articles on various topics, sharing knowledge and insights

SOFT SKILLS

- Leadership, Teamwork
- Management, Project Management
- Problem Solving
- Communication, Presentation
- Open-mindedness
- Time Management
- Collaboration
- Adaptability & Flexibility
- Critical Thinking
- Creativity & Innovation

TECH SKILLS

- Python
- JavaScript
- TypeScript
- HTML
- CSS
- Tailwind CSS
- Spring Boot
- MySQL

LANGUAGES

- English
- Sinhala
- Japanese (Basic)

FOLLOWING

- React JS
- Node JS
- MongoDB
- Docker

TECHNICAL INTEREST

- Web Development
- GitHub
- UI Designing
- Notion
- Linux OS

PROJECTS

- **Travel App**
A web app to plan trips, create itineraries, book accommodations, and share travel plans with friends.
- **Color Palette Generator**
A tool for generating, saving, and exporting color palettes for designers and developers.
- **UTax**
A tax management system for calculating, tracking, and organizing taxes for individuals and businesses.
- **E-Commerce Platform**
An online shopping platform with product browsing, cart management, secure payments, and order tracking.
- **Japanese Anime Web**
A website to browse, stream, and review anime content, with community interaction features.
- **Connect 4 Game**
A digital version of the classic two-player strategy game with local, online, and AI modes.
- **To-Do App**
A task management app for creating, editing, categorizing tasks, and setting reminders.
- **Calculator**
A functional calculator supporting basic and scientific operations, memory, and history tracking.
- **Currency Converter**
An app to convert currencies in real time with historical trends and favorite conversions.
- **Chat App**
A real-time messaging app with one-to-one and group chats, attachments, and notifications.
- **Book Club**
A platform for discussing books, sharing reviews, joining clubs, and tracking reading progress.
- **Culinary Academy**
A web app offering online cooking courses, recipes, and video tutorials with progress tracking.
- **Lost & Found App**
A mobile app for reporting and finding lost items in real time, using Firebase for authentication, storage, and notifications.

ACHIEVEMENTS

- Leader, SolveTech Team – Received Best Business Visionary Award in innovesta
- Leader, Netronix Team – Achieved 2nd Place for Best Innovative Software Solution

REFERENCE

Prasad Waduge
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