

KITHVIN BANDARA

Software Engineer | Web Developer

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PROFILE

Motivated Software Engineer and Web Developer with hands on experience in full stack and web application development. Skilled in designing, developing, and maintaining responsive, user focused applications through real world projects. Strong understanding of backend development, frontend technologies, and system functionality. Eager to contribute to meaningful projects, work collaboratively in a professional environment, and continuously enhance technical and problem solving skills.

TECHNICAL EXPERIENCE

Career Note

During my degree, I worked in IT support and ERP roles to fund my education, gaining hands on experience with real software systems. After completing my BSc, I am fully focused on building my career in software engineering through practical experience.

Technical Support & IT Exposure — Various Roles (2019 – 2024)

■ ChampSoft Sri Lanka — Support Engineer

Provided global IT support across Sri Lanka, USA, and India, handling system troubleshooting, server maintenance, and end user support for hardware, software, and networks. Collaborated with development teams on bug reporting and release testing while ensuring secure, reliable IT operations. Also documented procedures, trained users, and improved overall service efficiency.

■ IT Executive (Software Coordinator) — Chello Dairy Products (Pvt) Ltd

Managed ERP related IT operations, system administration, user training, and multi site technical support to ensure smooth business operations. Coordinated with vendors, implemented backup solutions, and resolved software issues to maintain reliable system performance across locations, ensuring security, stability, efficiency, and operational continuity.

■ IT Systems Support Assistant — Melsta Technologies (Pvt) Ltd

Supported ERP implementation and post go live operations through user training, troubleshooting, and IT infrastructure support across the head office and remote sites. Coordinated with users and vendors to resolve system issues, maintained fault logs, and improved overall service efficiency and system reliability.

PROJECTS

FinSage – AI Powered Wealth Management System

A full featured AI powered wealth management platform developed with the MERN stack, designed to centralize income, assets, liabilities, and credit card data into one intelligent dashboard. The system integrates an LLM powered AI chatbot and recommendation engine to provide structured insights, actionable guidance, and visual financial reports. Designed with a responsive interface for seamless access across devices.

- The project is live and accessible at (View Project): (<https://finsage-phi.vercel.app/>)

StyleCrate – Fashion Web App

A fully functional Apparel Platform built using the MERN stack, featuring secure Stripe payment integration, Cash on Delivery options, and a role based access control system. The platform includes a comprehensive admin dashboard for managing products, inventory, orders, and customers, while the user side provides a seamless shopping experience with cart management and multiple payment methods. Designed with a responsive interface to ensure a smooth experience across both desktop and mobile devices.

- The project is live and accessible at (View Project): (<https://style-crate.vercel.app/>)

QuickBlog – AI Blogging Platform

A modern AI powered blogging platform with rich content features, role based access, and an analytics dashboard to track readership and engagement. It includes an AI assistant that helps users intelligently generate and refine blog content, along with a rich text editor, content moderation tools, and a responsive UI for seamless use across devices.

- The project is live and accessible at (View Project): (<https://quickblog-seven.vercel.app/>)

HireConnect – AI Powered Technical Hiring & Interview Platform (Ongoing Project)

A MERN stack based technical hiring and interview practice platform for the software industry, combining video conferencing, real time chat, and a live coding workspace in one system. It integrates an LLM powered chatbot, AI code review, and an interview preparation panel with expected questions to help users practice and perform confidently in real technical interviews.

- The project is live and accessible at (View Project): (<https://hireconnect-three.vercel.app/>)

SKILLS

- Frontend Technologies & UI Libraries : Next.js, React.js, Tailwind CSS, daisyUI, PrebuiltUI
- Backend Technologies: Node.js, Express.js, REST APIs, Inngest, Cloudinary
- Programming : JavaScript (ES6+), TypeScript, HTML5, CSS3
- Databases: MongoDB, MySQL
- Auth, Deployment & Tools: Clerk Authentication, Git/GitHub, npm, Postman, Vite, Vercel, Stripe API

EDUCATION

- Certificate in AWS Bootcamp - CodeWave Academy - 2026 (Reading)
- Certificate in NextGenAI App Bootcamp - CodeWave Academy - 2026
- Certificate in Full stack Engineer (MERN Stack) STEM Link — 2025
- BSc (Hons) in Computer Science (Software Engineering)
University of Wolverhampton, United Kingdom — 2020–2024

REFERENCES

- Ms. Dharani Abeysinghe
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- Mr. Jezeer Ahamed
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