

MALINGA PASINDU

Junior Software Engineer

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SUMMARY

Junior Software Engineer with expertise in Java and web development, currently at ABSOLX. Skilled in frontend and backend technologies with hands-on experience using modern frameworks and AI tools to optimise code and workflows. Adept at collaborating in agile teams and delivering high-quality, scalable solutions.




EXPERIENCE

- ABSOLX** Feb 2025 – Present
Junior Software Engineer Kandy, Sri Lanka
 - Developed and maintained web applications using **Next.js**, **TypeScript** and **Tailwind CSS**.
 - Experimented with **Flutter** to prototype cross-platform mobile features.
 - Collaborated with cross-functional teams to deliver robust, scalable solutions with a focus on clean code and performance.
 - Leveraged AI tools and **GitHub Copilot** to automate repetitive tasks, enhance productivity and ensure code quality.

EDUCATION

- Institute of Computer Engineering Technology** Mar 2024 – Present
Diploma in Java and Web Development Panadura, Sri Lanka
 - Advanced Java Concepts
 - Modern Web Development
 - Database Management Systems

PROJECTS

- DevHunt – GitHub Repository Explorer** 2025
Angular 19, TypeScript, Tailwind CSS 
 - Built an open-source web app to explore and manage GitHub repositories with real-time search, filtering, and local storage support.
 - Integrated GitHub REST API and implemented features like contributor analytics, markdown preview, and JSON import/export.
 - Applied modern Angular architecture using standalone components, RxJS, and a professional dark UI with glass-morphism design.
- POS System for Wholesale Shop** 2024
JavaFX, MySQL 
 - Designed and built a user-friendly point-of-sale system to streamline wholesale business operations – suitable for education and real-world use.
- Weather Broadcast Webpage** 2023
HTML, CSS, JavaScript 
 - Implemented a lightweight weather dashboard fetching real-time data for learning and demonstration purposes.

SKILLS

- Programming Languages:** Java, JavaScript, TypeScript
- Web Frameworks:** Next.js, Angular, React, Tailwind CSS, Three.js
- Backend / APIs:** Spring Boot, REST APIs
- Database Systems:** MySQL, PostgreSQL
- Tools & Platforms:** Git, GitHub Copilot, Postman, Azure

CERTIFICATIONS

- Postman API Fundamentals Student Expert** Jan 2025
- Azure DockOps: Streamlining Containers with ACR and Docker** 2024
- Navigate GitHub Copilot** 2024

LANGUAGES

English (Fluent) | Sinhala (Native)

ADDITIONAL INFORMATION

Passionate about continuous learning and staying up-to-date with emerging technologies. Strong advocate for leveraging AI tools to optimise software development workflows.