Pasindu Yapa

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Proficient Junior Software Engineer with 1 year of experience in designing, developing and implementing web applications. Utilize Java, Python and React to write scalable, secure code with a knack for problem-solving. Successfully created and handled programs for big corporations such as SLT-Mobitel, Dialog, MTV, SLC and NIE.

Education

Canterbury Christ Church University *March 2023 – Present*
Reading – BEng (Hons) Software Engineering

Ananda College, Colombo 10 *April 2016 – March 2022*
G.C.E. Ordinary and Advanced Level Education

Experience

Software Engineer - Intern *Colombo, SL*
Rumex LK *July 2024 – July 2025*

- Contributed to major projects including NIE's LMS, SLTMobitel's OTT platform, Dialog's databases, and SLC's real-time cricket scoring system, focusing on responsive UI, scalable architecture, and performance optimization. Built reusable design systems, developed React/Next.js frontends, integrated AI-assisted tools, and collaborated in Agile teams with backend exposure in Spring Boot, Node.js, and Firebase.

Projects

Lanka Shop *Lanka Shop UK* ↗

- E-commerce platform for Sri Lankan products in the UK, featuring product listings, checkout, authentication, and an admin CMS for real-time management. Built with Next.js, Firebase, AWS, and SEO optimization.

Wishkah Prints *Wishkah Prints CA* ↗

- AI-assisted T-shirt design and printing shop with image generation APIs, live previews, and online payments. Developed using Next.js, Spring Boot, AWS, and Stripe.

Technologies

Languages: Java, Python, SQL, JavaScript (ES6+), TypeScript
Libraries: React.js, Next.js, HTML5, CSS3, Tailwind CSS, Spring Boot, Node.js, Express.js, RESTful APIs
Databases: MySQL, PostgreSQL, MongoDB, NoSQL
Tools & Platforms: Git, GitHub, Firebase, Vercel, Jira, Trello, Figma, Termius

Achievements

- Participated in local community outreach and university-led environmental sustainability campaigns.
- Coordinated student networking events, hackathon events, guest speaker series, and career fairs through the University Student Committee.

Reference

Aveendra Thilakarathna
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