VIDUN THARUMIKA

FULL STACK DEVELOPER | SOFTWARE ENGINEERING UNDERGRADUATE

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📍 134/A , Moragoda , Gampaha

PROFESSIONAL SUMMARY

Motivated Software Engineering undergraduate with a strong passion for Full Stack Development. Skilled in front-end and back-end technologies, including JavaScript, React, and Node.js, with a keen interest in designing scalable and efficient applications. Eager to contribute technical expertise to innovative projects and apply problem-solving skills to real-world software solutions.

SKILLS

TECHNICAL SKILLS

- Front-End Development: HTML, CSS, JavaScript, and frameworks like React, Angular. Back-End
- Development: Expertise in server-side languages such as Node.js, Python , Java (Spring), or PHP. Databases: Proficiency in working with SQL databases.
- APIs: Familiar with testing and interacting with RESTful and GraphQL APIs using Postman. Version Control:
- Git proficiency, along with experience using platforms like GitHub or GitLab. DevOps:Basic understanding of
- Azure, or Google Cloud.
- UI/UX: Work with UI/UX tools like Figma or Adobe XD.

SOFT SKILLS

- Strong teamwork and collaboration skills, with experience working in cross-functional teams. Excellent
- problem-solving and critical thinking abilities.
- Adaptability to dynamic environments.
- Creativity in approaching challenges.
- Effective communication skills to convey technical concepts clearly to both technical and non-technical stakeholders.

EDUCATION

- Bachelor of Engineering in Software Engineering | 2024 - 2028 (Current)
  University of Westminster, London.
  - Studying advanced topics such as concurrent programming, formal methods, and server-side programming .My university program includes a variety of modules covering key areas such as software development, web design, algorithms, and cybersecurity. These courses have equipped me with both theoretical knowledge and practical skills, preparing me for a career in software engineering and web development..

- FOUNDATION CERTIFICATE IN HIGHER EDUCATION - IT | 2023 - 2024
  Informatics Institute of Technology, Sri Lanka.
  - Completed foundational studies in software engineering, covering programming, data management, digital circuits, inventive solution design, ER diagrams, and time management.

- Ordinary Level | 2022
  Bandaranayake College Gampaha, Sri Lanka

CERTIFICATIONS

- Network Technician Career Path – Cisco

- AI for Everyone – Microsoft

- API Testing with Postman – LU Certification

- Create an Agent with Copilot Studio – MicrosoftIntroduction to

- FinOps – The Finops EducationIntroduction to Microsoft Azure –

- Pieces for Developers – LU Certification

- Python for Beginners – University of Moratuwa

- Full-Stack Web Development with React – LU Certification

- Google UX Design Professional Certificate - Google

PROJECTS

- Decent work and economic growth" Web Page (Academic Project)
  - Collaborated with group members to develop a water-themed web page.Designed the Volunteer
  - Page and Splash Screen using CSS, HTML, and animationsApplied UI and UX principles to
  - enhance user experience and design.

- Traffic Fine" App UI/UX Design (Personal Project)
  - Created the UI/UX design for a traffic fine app using Figma.
  - Focused on user-friendly navigation and efficient layout to enhance the app's usability.Implemented
  - design principles to ensure a seamless and engaging user experience.

- Water Management App UI/UX Design (Personal Project)
  - Designed the UI/UX for a water management app using Figma.
  - Focused on creating an intuitive and visually appealing interface to track and manage water usage.Applied design
  - principles to enhance the app's functionality and user engagement.

- Smart Planner (Java) – 2025
  - Built a daily task planner with motivational quotes and email reminders using JavaMail.
  - Focused on clean UI, real-time task updates, and basic user input validation.