

Pethum Sandaruwan

Software Engineer Intern

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O Colombo, Sri Lanka

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9 Profile

Enthusiastic and detail-oriented aspiring Software Engineer with a strong foundation in full-stack development, specializing in creating dynamic, responsive web applications using JavaScript, React, Next.js, and MongoDB. Passionate about tackling complex challenges through code and delivering impactful projects. Known for fast learning, adaptability, and a collaborative spirit in team settings. Excited to apply technical skills in a software engineering internship to deliver innovative solutions and continue growing as a developer.

Professional Experience

Trainee (Internship), People's Bank

2021 - 2022

Conducted training sessions on banking procedures and customer service, improving staff skills and operational efficiency.

Pelmadulla, Sri Lanka

Assistant Technical Officer (Part-Time), Crow.lk @

2023 - 2024

Assisted with the setup and deployment of computer systems by assembling hardware, connecting peripherals and verifying system functionality on-site, ensuring optimal performance and a positive user experience for clients.

Education

Bsc. (Hons) in Computing and Information Systems,

Sabaragamuwa University of Sri Lanka &

2022 – present Belihuloya, Sri Lanka

G.C.E. (A/L) Examination in Physical Science Stream,

Ganakanda Central College

2017 - 2020Pelmadulla

Projects

Ecommerce Platform, (Individual Project) React.js, Express.js, Node.js, MongoDB

2024

Created a full-stack e-commerce platform featuring product listings, user authentication, and shopping cart functionality. Emphasized responsive design and performance optimization for an enhanced user experience.

Guidely-IT Project Guidance Platform, (Group Project) NestJS, Next.js, MongoDB, Tailwind CSS.

2024

- Frontend Development &
- Backend Development &

Guidely connects IT students with professionals for free project guidance, helping students overcome challenges while offering guides valuable experience.

• My Contribution:

Included implementing the request functionality to facilitate seamless interactions between students and guides, as well as developing the processes of guides for effective management.

WordWise Blog App, (Individual Project)

Next.js, MongoDB, Tailwind CSS.

Developed the WordWise Blog App, a full-stack blogging platform with a responsive interface and an admin dashboard for managing content. It utilizes RESTful APIs for efficient blog post management.

FRUMOS Restaurant Management System, (Group Project) NestJS, Next.js, MongoDB, Tailwind CSS

present

Developing a user-friendly order management system with an intuitive interface, featuring real-time inventory management. Creating sales reporting tools that provide valuable insights for data-driven decision-making and optimized sales strategies.



Skills

Programming Languages — JavaScript, TypeScript, Java, C, HTML

Frameworks & Libraries — React, Express.js, Next.js, Tailwind CSS, CSS, Shaden UI

Databases — MongoDB, MySQL

Technologies and Tools — Figma, Canva, Postman, Trello, VS Code

Version Control — Git, GitHub

Soft Skills

Teamwork | Time management | Leadership | Problem Solving | Adaptability | Creativity | Communication Skills | Self-Learning Ability | Critical Thinking

Interests

Full stack Development | Programing | Seek new technology | Playing Guitar | Photography

Extra Curricular

Active Member, IEEE Student Branch

2022 - present

Sabaragamuwa University of Sri Lanka

Active Member, Society of Computer Sciences (SOCS)

2022 – present

Sabaragamuwa University of Sri Lanka

Volunteer, Pearl Hack V2.0

2024

Sabaragamuwa University of Sri Lanka

Music Band Performer, Sabra Music

2022 – present

Performed at various college functions as a guitarist in the university band

References

Ms. Ashansa Wijeratne

Lecturer (Probationary), Department of Software Engineering, Faculty of Computing,

Sabaragamuwa University of Sri Lanka

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