

ISHAN ARDITHYA BANDARIGODA

SOFTWARE ENGINEER | DEVELOPER

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Mobile: +94778266684

Location: Homagama, Sri Lanka

SUMMARY

Software Engineering undergraduate with hands-on experience in full-stack web development using React.js, Next.js, and Node.js. Strong foundation in data structures, algorithms, and object-oriented programming. Focused on building scalable, user-friendly web applications using modern technologies, with experience using Git, REST APIs, and relational and NoSQL databases.

WORK EXPERIENCE

Software Engineer Intern

Enored (2025 MAR-2025 SEP)

- Developed and maintained full-stack web applications using modern frameworks, focusing on performance, scalability, and user experience.
- Collaborated with cross-functional teams to troubleshoot issues, optimize workflows, and implement effective technical solutions.
- Contributed to high-quality and on-time project delivery through efficient development practices and clear communication.

EDUCATION

• BSc (Hons) Software Engineering

International College of Business and Technology
(ICBT)

(2022 OCT-PRESENT)

PROJECTS

1. **EVRS** - [GitHub](#)

Developed a centralized full-stack vaccination management system to digitalize records and assess vaccination risks in Sri Lanka, enhancing accessibility and decision-making efficiency.

Technologies: React.js, Next.js, Express.js, Python, MongoDB, Tailwind CSS, FastAPI

2. **Relief Connect** - [GitHub](#) | [Web](#)

Developed a full-stack crisis relief management platform to coordinate emergency assistance during disasters, enabling individuals to request aid, organizations to manage relief efforts, and donors to contribute resources efficiently.

Technologies: Next.js, Express.js, PostgreSQL, Tailwind CSS, Docker, Nx Monorepo

3. **Furniture Haven** - [Web](#)

Developed an e-commerce platform for furniture retailers with order management, streamlining operations and user purchasing experience.

Technologies: Next.js, Express.js, PostgreSQL, Tailwind CSS, Docker

4. **NexttuneLK** - [GitHub](#)

Built a web for monitoring data usage and server statistics, improving transparency and engagement for users.

Technologies: Next.js, Express.js, MongoDB, Tailwind CSS, Docker

SKILLS & INTERESTS

Soft Skills

- Problem Solving
- Analytical Thinking
- Adaptability & Flexibility
- Team Collaboration
- Decision-Making & Accountability

Programming Languages

- JavaScript, Typescript, C++, HTML, PHP, Python, SQL, Java

Frameworks & Libraries

- React.js, Node.js, Next.js, Express.js

Databases

- MySQL, MongoDB, PostgreSQL

Tools

- Git, Docker, VS Code, Postman, ClickUp

EXTRA-CURRICULAR ACTIVITIES

- Esports Player in ICBT Team | 2023 - Present

REFERENCES

A. Nineth Pramushka Dabare
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