MINIDU THIRANJAYA

SOFTWARE ENGINEER

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PROFILE

I'm an organized and efficient person with enquiring mind and also I'm a good listener. Eager to leverage my education and learnings to tackle challenges and make a positive impact. A quick learner with excellent communication skills and a collaborative mindset, seeking an entry-level opportunity to grow and develop within a supportive team.

WORK EXPERIENCE

Jun 2024 - Aug 2024
Digisa | 55/B, Makola North, Makola, Sri Lanka.
Web Development Intern

- Website Development: Designed responsive and interactive user interfaces with React.js.

- Video Creation: Shot videos for company advertising projects-planning and capturing high-quality footage that showcases the products and services of the company.

- Photo Editing & Design: Created promotional posts and edited images using Adobe Photoshop, increasing engagement on social media and helping the overall branding.

LANGUAGES

- English (Professional Working)
- Sinhalese (Professional Working)

EDUCATION

WE/KE/Gurukula National School
- Passed All The Subjects of GCE A\L Examination in Science Stream 2023. (Mathematics - S, ICT - C, Physics - S)
- Passed All the subjects in GCE O\L Exam [A-2,B-4,C-3] [Mathematics - A, ICT - A, Science -B, English - C]Index No. - 90916930

INFORMATICS INSTITUTE OF TECNOLOGY(IIT)
- BEng (Hons) Software Engineering
   (University Of Westminster UK - 4 years)

CERTIFICATIONS

- React.js Essential Training Certification
- Java Object-Oriented Programming Certification
- Node.js Essential Training Certification
- Next.js Essential Training Certification
- Building AI Agents and Apps with Azure AI Foundry certificate

PROJECTS

Centralized Digital Mining Management System for Sri Lanka (CeylonMine) - 2025
- Designed a centralized system for digitization and management of mining industry processes, such as licensing, royalty calculations, compliance tracking in real-time, mapping of mining sites and regulatory branches, facilitating transparency and sustainability.
- Frontend for Next.js and Backend for Flask

Real-Time Event Ticketing System - 2024
- Developed a real-time event ticketing system to enable users to book tickets, view events, and receive instant updates in real time on ticket availability. It utilizes React.js for the frontend, Node.js for the backend logic, and Java, with object-oriented programming principles, for the business logic. This project has honed my skills in handling real-time data, user authentication, and integrating dynamic features into one seamless user experience.

Zero Hunger Website Development - March 2024
- Designed a responsive Zero Hunger Awareness Website in collaboration with the Web Development team at the University of Westminster through the development of the shop interface, a feedback form, and a content page on "Youth Engagement in Sustainable Food Systems," using HTML, CSS, and JavaScript.

SKILLS

- Frontend Development : React.js, HTML5, CSS
- Backend Development : Node.js, Next.js, PHP, Java, Spring Boot
- Tools & Technologies : Postman for API testing, GitHub for version control and collaboration
- Programming Languages : Python, Java, JavaScript, PHP
- Databases: Proficient in SQL and PostgreSQL
- Design Tools : Figma, Canva for UI/UX design and content creation. Adobe photoshop and Adobe illustrator.

REFERENCES

Anusha Gayan Jayasundara
- WSO2 Lanka Pvt Ltd
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Thilanga Liyanage
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