RAJAPAKSHAGE MIMITHA PRABODANI CHANDRARATHNA

Intern Software Engineer

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OBJECTIVE

I am currently an undergraduate student in Information Technology. I am passionate about software development and problem-solving. I am seeking a Software Engineering Intern position where I can apply my programming knowledge, improve my technical skills, and contribute to building efficient, scalable software solutions.

EDUCATION

• **Higher National Diploma in Information Technology**, (2023 – Present)

Sri Lanka Institute of Advanced Technological Education,

Kurunegala.

• General Certificate of Education (A/L) Examination, (May 2018)

Kegalu Balika Vidyalaya,

Kegalle.

CERTIFICATES

• Certificate Course in Web Designing, (November 2023)

Information and Communication Technology Centre,

University of Kelaniya.

• Advanced Certificate in Counseling Psychology, (November 2021)

Department of Psychology,

Faculty of Arts,

University of Peradeniya.

• Certificate in Psychology and Basic Counseling Skills, (September 2020)

Department of Psychology,

Faculty of Arts,

University of Peradeniya.

• Certificate Course in MS-OFFICE,

(August 2020)

Vijayanandha Nenasala,

Polgahawela.

SKILLS

- Programming Languages Java, JavaScript, Php, .NET, C#, TypeScript
- Database Management MySQL, PostgreSQL
- Version Control GitHub
- Web Development HTML, CSS, Tailwind CSS, React.js, Node.js, Express.js
- Software Development Concepts Object-Oriented Programming (OOP), Data Structures and Algorithms
- Tools Postman and Thunder Client (API testing), Figma
- Good communication and teamwork abilities
- Strong problem-solving and debugging skills
- Willingness to learn and adapt to new technologies

LANGUAGES

- Sinhala Fluent
- English Intermediate

PROJECTS

- ERP Building Construction Website [Resource Module] <u>View in GitHub</u>
 (Individual Project | Technologies: React.JS, TypeScript, , Tailwind CSS, Node.js, PostgreSQL, Vite, Thunder Client)
 - To develop a robust system for tracking construction resources.
 - To automate the management of pricing based on dynamic location and timebased factors.
 - To ensure the smooth integration of unit conversions.

- To enable better decision-making and financial management for construction projects.

REFERENCES

Ms.K.G.D.De.A. Wijesinghe HOD - SLIATE Kurunegala

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Lecturer - SLIATE Kurunegala

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