

PASINDU DILSHAN

Intern Software Engineer

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in Pasindu Dilshan () alwaysPasindu www.Pasindu.live

SUMMARY

Passionate Computer Science student skilled in full-stack web development, DevOps, and version control. Enthusiastic about automation, CI/CD, and cloud technologies. Seeking an internship to apply and expand my expertise in software engineering and DevOps

EDUCATION

Bachelor of Science in Computer Science

Jan 2024 - Present

University of Westminster (UK) Informatics Institute of Technology (IIT)

GCE Advanced Level (A-Level) - Sri Lanka

Sep 2019 - Dec 2023

St. Aloysius College, Rathnapura

PROJECTS

We Neighbour - Smart Community Management Platform (SDGP)

(Website Link)

(GitHub)

Developed a mobile app to improve communication, security, and resident interaction in urban apartment complexes. Key features: resource sharing, profile verification, safety alerts, event management, QR-based visitor access, and a community forum. Enhanced engagement and streamlined operations.

Technologies: Flutter, Firebase, Node.js and MongoDB

EliteEstatesIk - Advanced Property Search Web App

(Website Link)

(GitHub)

Developed a dynamic React-based real estate platform for streamlined property search in Sri Lanka. Key features: smart search filters, interactive listings with image galleries and maps, personalized favorites, and responsive design. Ensured enhanced client-side security and seamless user experience.

Technologies: React.js (Vite) and JSON

Life Below Water Website - (UNSDG)

(Website Link)

(GitHub)

Developed a project aligned with UN SDG 14: Life Below Water, focusing on ocean conservation and sustainable marine resource use. Key initiatives included preventing marine pollution, protecting ecosystems, and promoting sustainable fishing practices.

Technologies: HTML, CSS, JavaScript.

PROJECTS

Real-Time Event Ticketing System

(GitHub)

Developed a real-time ticketing platform enabling vendors to release tickets and customers to purchase them concurrently, ensuring accurate availability and fair access. Built using OOP principles with a CLI in Java and Node.js backend for seamless real-time interaction.

Technologies: Core Java

SKILLS

Programming Languages: Python, Java, JavaScript, PHP, Dart

Web Development: HTML, CSS, React.js, Express.js, Node.js

Database: MySQL, MongoDB

• Frameworks: Flutter

• **UI Design** : Figma

Cloud & DevOps: AWS, Digital Ocean, Git/Github

• Tools: VS Code, IntelliJ IDEA, Android Studio

• Professional: Leadership Qualities, Team collaboration, Project Management

FOLLOWED COURSES

- Learning Spring with Spring Boot (LinkedIn Learning-2024)
- Java Object-Oriented Programming (LinkedIn Learning-2024)
- Getting Started as a Full-Stack Web Developer (LinkedIn Learning-2024)
- Web Design for Beginners: (University of Moratuwa 2024)
- Python Crash Course: Dive into Coding with Hands-On Projects (Udemy 2024)
- Java Programming (Programming Hub -2024)
- Digital Marketing (UniAtheena-2024)
- ASP.Net Development (LinkedIn Learning-2024)

PERSONAL SKILLS

- Strong understanding of Web Development and Knowledgeable in Object-Oriented Programming (OOP) & Cloud Computing
- Proficient in development tools such as VS Code, IntelliJ, and GitHub
- Experience with GitHub Actions, Prompt Engineering and a tech YouTuber
- Effective Communication & Teamwork Skills

REFERENCES

Yasindu Anushka Gunasekara

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