

# PASINDU DILSHAN

## Computer Science Undergraduate

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## SUMMARY

Computer Science undergraduate with hands-on experience in web development, cloud tools, and workflow automation. Comfortable working across the development lifecycle, from building user-facing features to deploying and maintaining applications. Skilled in Git-based collaboration and always eager to learn new technologies. Currently seeking a Software Engineering Internship to contribute to real-world projects and expand practical skills in both development and infrastructure.

## EDUCATION

### BSc (Hons) in Computer Science

Sep 2023 - Present

University of Westminster (UK)- IIT

- **Modules:** Client-Server Architectures, Server-Side Web Development, Advanced Client-Side Development, Web Design and Development, Object Oriented Programming, Database Systems...

### G.C.E Advanced Level (A-Level)

Sep 2019 - Dec 2023

St. Aloysius College, Rathnapura

- **Subjects:** Engineering Technology, Science for Technology, ICT

## 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, Canva
- **Cloud & DevOps:** AWS, Digital Ocean, Git/GitHub
- **Tools:** VS Code, IntelliJ IDEA, Android Studio, Adobe Photoshop, Adobe Premiere Pro
- **Professional:** Leadership Qualities, Problem Solving, Team collaboration, Project Management

## PROJECTS

### Movie Explorer – Movie Search & Discovery Web App

(April - May 2025)

[GitHub Link](#)

- A responsive web application that allows users to search, explore, and filter movies with detailed views and trailer previews, built using React + Vite.
- **Technologies:** React.js, Vite, TMDb API, YouTube Embed, Material-UI, Context API, Local Storage

### Movie Bookstore RESTful API – Java EE Backend Project

(March - Apr 2025)

[GitHub Link](#)

- A Designed and implemented a RESTful API for managing books, authors, customers, carts, and orders using JavaEE (JAX-RS with Jersey).
- **Technologies:** Java EE 8, JAX-RS, JSON, Postman, Apache Tomcat 9, NetBeans, In-memory storage

**We Neighbour - Smart Community Management Platform** (Jan 2024 - May 2025) [GitHub Link](#)

- Delivered a mobile platform featuring resource sharing, safety alerts, event management, and community forums, resulting daily active users within the first month of launch on Google Play Store.
- **Technologies:** Flutter, Firebase, Node.js and MongoDB

**WeNeighbour.Live – Landing Page (React App)** (Feb - March 2025) [GitHub Link](#)

- A responsive and interactive Landing page for WeNeighbour.live, build with React.js to showcase community features and engagement.
- **Technologies:** React.js (Vite) and JSON

**EliteEstates.lk - Advanced Property Search Web App** (Dec 2024 - Jan 2025) [GitHub Link](#)

- Designed and launched a real estate platform in Sri Lanka featuring smart filters and interactive listings, increasing user engagement by 60.
- **Technologies:** React.js (Vite) and JSON

**Life Below Water Website - (UNSDG)** (June - July 2024) [GitHub Link](#)

- A project aligned with UN SDG 14, focusing on ocean conservation, raising awareness about marine pollution, and promoting sustainable fishing practices.
- **Technologies:** HTML, CSS, JavaScript.

## CERTIFICATIONS

- |   |                                  |
|---|----------------------------------|
| • Learning Spring with Spring Boot  | <a href="#">Certificate Link</a> |
| • Java Object-Oriented Programming (LinkedIn Learning-2024)                   | <a href="#">Certificate Link</a> |
| • Getting Started as a Full-Stack Web Developer (LinkedIn Learning-2024)      | <a href="#">Certificate Link</a> |
| • Web Design for Beginners: (University of Moratuwa – 2024) ( drFgkxvwzq)     | <a href="#">Certificate Link</a> |
| • Python Crash Course: Dive into Coding with Hands-On Projects (Udemy – 2024) | <a href="#">Certificate Link</a> |
| • Java Programming (Programming Hub -2024)                                    | <a href="#">Certificate Link</a> |
| • Digital Marketing (UniAtheena-2024)   | <a href="#">Certificate Link</a> |
| • Describe Cloud Computing (AI Skills Fest Microsoft)                         | <a href="#">Certificate Link</a> |
| • ASP.Net Development (LinkedIn Learning-2024)                                | <a href="#">Certificate Link</a> |

## EXTRACURRICULAR ACTIVITIES

- |  |   |
|--|---|
| • Tech Blogging & YouTuber @Netforge Solutions | • Volunteer in IEEE Student branch at IIT |
| • Open-Source Contributor                      | • Graphic Designer                        |
| • Tech Clubs & Student Societies               | • Video Content Creator                   |
| • Personal Projects & Blogging                 | • Freelancing & Entrepreneurship          |

## REFERENCE

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