



Pramodh Lihinikaduwa (He/Him)

Computer Science Undergraduate

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Objective

Seeking an internship opportunity to apply and further develop my academic knowledge and skills while contributing to a dynamic and innovative team. I am eager to gain real-world experience, enhance my problem-solving abilities, and make a meaningful impact in a professional setting.

Personal Info

- Gender: Male
- DOB: 30/03/2002
- Nationality: Sri Lankan
- Status: Single

Technical Skills

Java | React | JavaScript | HTML | CSS | Bootstrap | PHP | SQL | Git | GitHub | Scrum | ClickUp | Figma | Node.js | Express.js | MongoDB

Soft Skills

- Communication
- Teamwork
- Time Management
- Leadership
- Multi-Tasking
- Problem-Solving
- Critical Thinking

Education

Informatics Institute of Technology (University of Westminster) 2022 - Present

BSc (Hons) in Computer Science

Year 01

Software Development I
Mathematics for Computing
Trends in Computer Science
Computer Systems Fundamentals
Software Development II
Web Design and Development

Year 02

A	Object Oriented Programming	A
A	Database Systems	A
B	Client-Server Architectures	A
A	Server-Side Web Development	A
A	Advanced Client Side Development	A
A	Software Development Group Project	B

Foundation Program May - Aug (2022)

Dharmapala Vidyalaya Pannipitiya 2008 - 2021

GCE Advanced Level | 2022
Biotech Stream | S's for Information Technology and Science for Technology

GCE Ordinary Level (English Medium) | 2018
A's for English, Mathematics, Western Music
B's for Science, French, Sinhala, History, Buddhism, Agriculture

Projects

GiveBack Jan - March 2024

Software Development Group Project | Team GiveBack
Web application users can login/sign in to and create requests willing to donate and the algorithm will let the recipients of the application find the closest match to what the user is looking for using an algorithm. This also lets organizations/ charities find users to donate for their cause.

Responsibilities: As the team leader of the project, it was crucial for me to keep the project on track and ensure that it was completed successful. I worked on making endpoints for the frontend request, UI, connecting to live database server and fully hosting the project both frontend and backend making it a fully hosted web application.

Technologies Used: Node.js, Express.js, React.js, MongoDB, Tailwind, Azure

URL: <https://thankful-water-0e5c93300.5.azurestaticapps.net/>

Language Skills

Sinhala - Fluent
English - Fluent
Japanese - N5 halfway

Extra Curricular Activities

Prefect in High School
(2016-2019)

Senior band member (trumpet,
drums)

Inter-School Chess competition
2nd place (2019)

Inter-School Recorder
Competitions 1st place (2018)

Personal Interests

Pets
Web Design
Video Games
Music
Backend Technologies

Shopping Manager System

Nov - December 2023

I created a Java shopping system, incorporating object-oriented design and UML diagrams. It includes a console menu for product and user management, along with file data storage. The GUI allows users to browse products, add them to a cart, and calculates prices dynamically. This project showcases my Java skills and software design abilities.

Technologies Used: Java, UML

URL: https://github.com/pramodh123kit/Java_Online_Shopping_Center_OOP_CW

Estate Agent Web Application

Dec - January 2024

I built a client-side web app resembling rightmove.co.uk, enabling property searches by type, price, bedrooms, date added, and postcode area. Utilizing HTML5 and React JS, the app filters JSON property data for clear result displays with images, descriptions, and prices. Detailed property pages offer large images, thumbnails, and organized tabs. Users can save favorites easily, with responsive design and security measures enhancing usability and aesthetics.

Technologies Used: React.js, JavaScript, JSON, HTML5

URL: <https://github.com/pramodh123kit/ACS-CW>

Theatre Management System

Fed - March 2023

Developed a Java program to manage seat bookings. Implemented a menu-driven interface allowing users to buy tickets, cancel bookings, view available seats, and more. Utilized arrays for seat tracking and created classes for Person and Ticket objects to handle customer information and bookings

Technologies Used: Java

URL: <https://github.com/pramodh123kit/Theatre>

Achievements

Udemy - The Complete 2022 Web Development Bootcamp
Java Object-Oriented Programming LinkedIn Learning Certificate
React.js LinkedIn Learning Certificate
Node.js Backend LinkedIn Learning Certificate
School Prize Giving Awards French Subject Proficiency | 2018

References

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Professional Development
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