

Prabash Withanachchi

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About Me

I am a dedicated and self-driven individual motivated by continuous self-improvement. Aspiring software engineer passionate about development, cloud computing, and the data side. Demonstrates strong team-work and problem-solving skills, eager to collaborate and lead towards shared success. Excited about contributing to meaningful projects and growth within a dynamic team environment.

Education

2025–Present	MSc in Information Technology , University of Westminster (Reading)
2021–2025	Institute of Technology, University of Moratuwa
2025 Feb–Present	Software Engineering, Institute of Computer Engineering
2020	Diploma in English, Beeline English Academy

Technologies

Programming Languages:	Java, JavaScript, Python
Operating Systems:	Windows, Linux
Front-End Frameworks:	React.js, Angular
Back-End Frameworks:	Spring Boot
Databases:	MySQL, MongoDB
Project Management Tools:	Jira
Version Control:	Git, GitHub

Projects

Library Book Borrowing System

[Demo](#)

Developed a full-stack Library Management System to streamline book inventory, member registration, and borrowing processes. Designed the UI using Figma and tested all backend APIs with Postman to ensure seamless integration between frontend and backend.

Tech Stack: React.js, Spring Boot, MySQL, REST API, Figma, Postman, Layered Architecture, Git

Responsive Weather Web Application

[Demo](#)

Developed a fully responsive weather web application providing live current conditions and a 7-day forecast. Ensured data accuracy through API testing with Postman and implemented asynchronous JavaScript for real-time updates.

Tech Stack: HTML5, CSS3, Bootstrap 5, JavaScript (ES6+), REST API, Postman, GitHub Pages

AI-Powered Travel Guide Web Application

[Demo](#)

Developed a fully responsive travel guide web application providing live travel data and recommendations. Ensured data accuracy through API testing with Postman and implemented asynchronous JavaScript for real-time updates.

Tech Stack: HTML5, CSS3, Bootstrap 5, JavaScript (ES6+), REST API, Postman, GitHub

AI-Powered Restaurant Management Web Application

[Demo](#)

Developed a full-stack restaurant management web application integrating AI for smart recommendations and operational automation. Designed an intuitive user interface using Figma and implemented seamless backend–frontend communication with REST APIs.

Tech Stack: React.js, Spring Boot, MySQL, Figma (UI Design), REST API, AI Integration, Layered Architecture

REFERENCES

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