

# PRAMOD LAKMAL

## Trainee Software Engineer

+94 713240494 @ pramodlakmalofficial@gmail.com pramodlakmal.online Malabe



## EDUCATION

BSc (Hons) in IT Specializing in Software Engineering (Reading)

Sri Lanka Institute of Information Technology

09/2022 - Present Malabe

CGPA

3.51 / 4.0

GCE Advanced Level (Physical Science + ICT)

Sooriyawewa National School

Sooriyawewa

## PROJECTS

### eCommerce Microservices

01/2025

https://github.com/PramodLakmal/eCommerce-Microservices-Architecture

Developed a scalable eCommerce application using .NET microservices architecture with multiple databases and event-driven communication (ASP .NET Core, RabbitMQ, Docker, Kubernetes, Azure DevOps, Ocelot API Gateway, Dapper, Entity Framework Core, Polly, Redis, PostgreSQL, MySQL, MongoDB)

### Game Store

01/2025

https://github.com/PramodLakmal/GameStore

An online land sales platform with seamless buying, selling, and management features (ASP .NET Core, SQLite, React)

### Vehicle Service Management System

02/2024

https://github.com/PramodLakmal/mern-vsms

Full-stack Vehicle Service Management System Web Project (MERN Stack, Firebase, Payment gateway integration)

### VisionCart

08/2024

https://github.com/PramodLakmal/visioncart

Accessible Online Shopping App for Visually Challenged Users (Flutter, Firebase, AI Chatbot)

### Eco Collect

08/2024

https://github.com/PramodLakmal/smart\_waste\_management\_system

Developed an intelligent system to streamline waste collection in urban environments (Flutter, Firebase)

### Blog App

01/2024

https://github.com/PramodLakmal/mern-blog

Full-stack blog app with user authentication, dynamic content management, and full CRUD functionality (MERN Stack, Firebase, Vite)

## SUMMARY

Enthusiastic and detail-oriented software engineering student with a strong interest in backend development using ASP.NET Core. Passionate about designing efficient and scalable systems, API development, and database management. Familiar with microservices architecture, cloud technologies, and DevOps practices. Always eager to learn and apply best practices in real-world applications while contributing to innovative projects.

## SKILLS

OOP	DSA	ASP .Net Core	SQL	
Azure	DevOps	Docker		
Kubernetes	Linux	CI/CD Pipelines		
MERN Stack	C#	C++	C	Java
JavaScript	TypeScript	PHP		
Python	Firebase	GitHub	Flutter	
Kotlin	API Integration			

## FIND ME ONLINE



Portfolio

https://pramodlakmal.online



GitHub

https://github.com/PramodLakmal



LinkedIn

www.linkedin.com/in/pramodlakmal

## NON-RELATED REFEREES

Dr. Samantha Rajapaksha

Head/Department of IT Sri Lanka Institute of Information Technology, Malabe

Email: samantha.r@slit.lk

Mr. S.M.B. Harshanath

Lecturer, Department of CSSE, Sri Lanka Institute of Information Technology

Email: harshanath.s@slit.lk