# Pramitha Jayasooriya

💼 BSc Hons. Computer Engineering undergraduate

📞 (+94) 71-0450844          ✉ lpramithamj@gmail.com          in Pramitha Jayasooriya

🐙 Pramithamj          Ⓜ lpramithamj          🌐 Pramithamj.me

## 👤 About Me

I am an enthusiastic Computer Engineering undergraduate passionate about leveraging my expertise in web, mobile application development, and DevOps. I aim to apply my technical skills and innovative thinking to cutting-edge projects while embracing the opportunity to evolve in a collaborative and forward-thinking team.

## 🗃 Projects

### LifePill software project                    Sep 2023 - Actual: *Software stacks*

LifePill is a comprehensive software solution for Medicine Access and Prescription Management. Our all-in-one solution includes Medicine Finder, Pharmacy, and Digital Prescription Management across Web, Mobile, and Desktop platforms.

### AR Visionary Explora                    Dec 2023 - Feb 2024: *Mobile application*

AR-Visionary Explora is a revolutionary mobile application designed to enhance the furniture e-commerce experience through the integration of augmented reality (AR) technology. This Flutter-based app empowers users to Visualize and assess items in your space before purchase, redefining the furniture buying experience.

### Bank Application Backend                    Nov 2023 - Dec 2023: *Web application*

Designed and implemented a microservices-based Bank Application Backend using Spring Boot. Developed the Loan Microservice for loan functionalities, Card Microservice for credit and debit card operations, and Account Microservice for efficient customer account management

### Personal Finance Tracker                    Oct 2023 - Nov 2023: *Web application*

This is a fully functional web application designed to help you track personal finances. You can add expenses and income, manage your money, and gain insights from the data and visualizing.

### Point of sale system                    April 2023 - May 2023: *Desktop application*

The Point of Sale System is a user-friendly application developed using WPF (Windows Presentation Foundation) and C#. It provides an efficient and intuitive interface for managing sales and performing various operations related to product management and user roles.

## 🗐 Academic education

- ✔ Bachelor of Science Honours - Computer Engineering (UG)

## 💡 Soft Skills

- ✔ TeamWork
- ✔ Leadership
- ✔ Effective Communication
- ✔ Critical Thinking

- ✔ Time Management
- ✔ Ability to adapt and fast learner

## ✾ Licences & Certifications

- ● Java Programming - SLIIT
- ● Full Stack Web Development - SLBM
- ● Databases for Data Scientists Specialization
- ● University of colorado boulder - Coursera
- ● Master Microservices with SpringBoot, Docker, Kubernetes - Udemy
- ● Java Multithreading, Concurrency & Performance - Udemy
- ● Java Design Patterns MasterClass - Udemy
- ● Master AWS with Python and Boto3
- ● Terraform for the Absolute Beginners with Labs - Udemy
- ● Ansible for the Absolute Beginner - Udemy
- ● Flutter Development - Pro-Academy
- ● Mobile Development - Meta (Coursera)
- ● Git MasterClass - Udemy
- ● Introduction to Cloud Computing - IBM (Coursera)
- ● Supervised Machine Learning - Coursera
- ● Soft Skills Development - University Of Ruhuna
- ● Leadership training - Sri Lanka Unites

## 🏆 Achievements

- ✔ Kattis Ranking (2023/02/09 ) 1st place in Sri Lanka, according to kattis website ranking
- ✔ IEEXtreme 17.0 - 2023 3rd Place in University of Ruhuna and 90th in national standings
- ✔ HaXtream 2.0 - 2023 5th place for team BrainLeft
- ✔ Eminence 3.0 - 2023 6th place in the university

## 👤 References

**Dr. Kushan Sudheera:** Senior Lecturer,
Dept. of Electrical and Information Engineering,
Faculty of Engineering,
University of Ruhuna
Phone: +9491 22457656
Email: kushan@eie.ruh.ac.lk

**Dr. Thilina Weerasinghe:** Senior Lecturer,
Dept. of Electrical and Information Engineering,
Faculty of Engineering,
University of Ruhuna
Phone: +9491 22457656
Email: thilina@eie.ruh.ac.lk