

# APSARA LIYANAGE

## ASSOCIATE SOFTWARE ENGINEER

Motivated and innovative Software Engineer with 2+ years of expertise in developing scalable applications using modern frameworks. **Highly adaptable to new technologies and proficient in quickly learning new programming languages according to project requirements.** Dedicated to contributing my maximum as a fast learner, punctual, and open to new challenges. Seeking to leverage my technical, problem solving and logical skills at your company.

### Contact



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No 63, Collegeview,  
Thelijjawila, Matara

### Social



[Web/ApsaraLiyanage/Portfolio](https://www.apsaraliyanage.com)



[LinkedIn/ApsaraLiyanage](https://www.linkedin.com/in/apsaraliyanage)



[Github/ApsaraLiyanage](https://github.com/ApsaraLiyanage)

### Technical Skills

#### Programming Languages

- C
- JavaScript
- C++
- Golang
- Java
- Python

#### Web Development

- HTML
- MaterialUI
- ReactJS
- Tailwind CSS
- NodeJS
- Bootstrap
- PHP
- Typescript

#### Database

- MySQL
- PostgreSQL

#### Design Tools

- Figma
- Canva

### Education



#### University of Colombo School of Computing

BSc. in Computer Science  
2021 - 2024 | GPA - 3.21



#### Sujatha Vidyalaya , Matara

- Advanced Level Physical Science Stream - 2019  
Combined Maths- A | Chemistry-B | Physics-B
- G.C.E. Ordinary Level  
2015 - 9 A's

### Professional Experiences



#### Software Engineer Intern at Codimite Pvt Ltd

From 2023 November to 2024 February

Worked in Project Apollo Art

Project included Mobile app for handling artwork casting to smart tv and Web app for admin portal. Client: USA based company.

- I did backend development in both mobile and web applications and did frontend development of the web application. Fixed several critical bugs as well as main feature releases. Got experiences about pub/sub integration, deployments in jenkins.

Technologies :

Golang | GoHtml | MySQL | CSS | Microservice Architecture | GCP | JS



#### Associate Software Engineer at Codimite Pvt Ltd

From 2024 February to Present

Working in Project IBS

Project includes a software to perform as a middleware, between customers and service providers to manage their call-center operations and create jobs in related brands of service-providers real time.

Client: USA based company.

- I am doing both frontend and backend development in the web application, playing a major role in the development team. Experienced about Microsoft Architectural behavior in practically.

Technologies :

ReactJs | ExpressJs | Golang | MaterialUI | MySQL | Firebase | JS

## API Testing Tools

- Postman

## Version Control

- Git

## Project Management

- Jira
- Trello

## Cloud Technologies

- AWS
- GCP

## IDEs

- Visual Studio Code
- IntelliJ IDEA
- Android Studio

## Other Technologies

- Flutter
- Linux

## Interests

- Problem Solving
- Programming
- Designing
- OOP Concepts
- Algorithms
- UML

## Soft Skills

- Teamwork and Collaboration
- Quickly adapt to new technologies
- Creative Thinking
- Self learning
- Hard working
- Time management

## Achievements

- Codescape(Top 10 Finalist)
- Participated in ReidXtreme -2021
- Participated in Fresh Hack 2.0

## Languages

- English (Proficient)
- Sinhala (Native)
- Tamil (Basic)

## Hobbies

- Travelling
- Dancing
- Reading

## Projects

### Koratuwa - Dairy Farm Management System

Second-Year University Group Project - 2022 May to 2023 May

Web Application developed to manage internal and external operations of a dairy farm located at Horana, named 'Koratuwa'.

- I developed Admin portal and Milk Collection Officer role (both frontend and backend), notification handling, user authentication, session management, and phpMailer-email sending. Hold team leadership and developed architecture as MVC model.

**Technologies :**

HTML | CSS | PHP | MySQL | JavaScript | jQuery

 [Git Repository](#)

### Edugo - School Children Transportation Management System

Third-Year University Project - 2023 May to December

Web and Mobile Applications developed to handle school rides of school children.

- Developed Driver role in web application (both frontend and backend) and google map handling part. Working with a team of 6 members and holding team leadership.

**Technologies :**

ReactJs | ExpressJs | NodeJs | TailwindCSS | PostgreSQL | JavaScript

 [Git Repository](#)

## Volunteering

- Student member of IEEE (Institute of Electrical and Electronics)
- Member of Exploration Club of UCSC 2022
- Member of Leo Club of UOC 22/23
- Senior Prefect 2017-2018 | Junior Prefect 2014-2015 of Sujatha College.

## Certificates

- Web Design for Beginners certificate from UOM (CODL).
- Python for Beginners certificate from UOM (CODL).
- HackerRank Skill Verification certificates - SQL(Advance).
- HackerRank Skill Verification badges in Java and Python.
- Postman API Fundamentals Student Expert badge.
- OOP in Java certificate from Great Learning Academy.
- UI/UX certificate from Great Learning Academy.
- AWS for beginners certificate from Great Learning Academy.
- Jira Scrum project management certificate from Coursera.
- HTML Essential Training certificate from LinkedIn Learning.
- Sololearn online platform: HTML, Responsive Web Design, C, Python, PHP, JavaScript, Angular Certifications.
- English grammar and spoken certification at American College of Matara.

## References

### Mr. Ashan Sarukkali

B.Sc. (Hons) in Engineering (Moratuwa)

Senior Software Engineer  
MyBudget Pvt Ltd, Adelaide,  
Australia

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### Mrs. J E J Chathurangani

B.Sc. (Hons) in Software Engineering (Kelaniya)

Senior Lecturer  
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Computing

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