



# Chandupa Ranawaka

Software Engineer (Internship)

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🐙 [GitHub/Chandupa2001](#)

## 📄 PROFILE

I am an undergraduate in Computing and Information Systems with a strong foundation in both front-end and back-end development. Proficient in Python, Java, C, PHP, JavaScript, and frameworks like React, React Native, Flutter, and Laravel, I build dynamic web applications using HTML, CSS, Node.js, and Express. I am eager to apply my skills to real-world challenges, continuously learning and adapting to new technologies to create impactful solutions.

## 🎓 EDUCATION

2022 – present **BSc(hons) in Computing and Information Systems**  
Sabaragamuwa University of Sri Lanka

2007 – 2020 **Rahula College - Matara**

- G.C.E. - Ordinary Level - 2017
- G.C.E. - Advanced Level - 2020

## 📁 PROJECTS

- 04/2024 – 08/2024 **PitCrew - Capstone Project - Group Project** [🔗](#)  
React Native | Firebase | Node | Express | Stripe | APIs  
Find the nearest garages, get service reminders and fuel usage, order spare parts, and chatbot services.
- 05/2024 – 06/2024 **Currency Converter Mobile App** [🔗](#)  
React Native | Node | Express | APIs  
A mobile app for real-time and historical currency conversion.
- 06/2024 – 07/2024 **Currency Converter Website** [🔗](#)  
React | Node | Express | APIs  
A website for real-time and historical currency conversion.
- 07/2024 – 08/2024 **Developed a full-stack Food Delivery Website** [🔗](#)  
React | Node | Express | MongoDB  
A web app for restaurants to display menus, manage orders, and favorites, with an admin panel for menu and order control.
- 08/2024 – 09/2024 **Keells Self Checkout Mobile App** [🔗](#)  
Expo | Firebase | Node | Express | Stripe  
A mobile app to skip checkout lines by scanning items, viewing totals, and making card payments.
- 09/2024 – present **DispatchDesk - Letter Management System - Group Project**  
React | Node | Express | MongoDB  
A tool for tracking and assigning letters, allowing staff to log and monitor communication efficiently.

## PROFESSIONAL EXPERIENCE

03/2022 – 07/2022

**People's Bank**  
Trainee Bank Assistant

## TECHNICAL SKILLS

**Programming Languages** — HTML | CSS | JavaScript | C language | Java | Python | TypeScript | Dart

**Framework and Libraries** — Flutter | Laravel | React Native | Node | Express | React | Tailwind CSS

**Databases** — MySQL | MongoDB | Firebase

**Tools** — Figma | Android Studio | Postman | Trello | GitHub | PyCharm | VS Code

## SOFT SKILLS

Leadership | Teamwork | Flexibility | Time management | Problem Solving | Communication Skills | Interpersonal skill | Decision-Making | Work ethic and professionalism | Creativity | Ability to work under pressure | Analytical thinking

## COURSES

- "Introduction to Java" - SoloLearn
- "Java Intermediate" - SoloLearn
- "Foundations of User Experience (UX) Design" - Google, Coursera
- "Start the UX Design Process: Empathize, Define, and Ideate" - Google, Coursera

## EXTRA-CURRICULAR

- Member of IEEE student branch of SUSL
- Member of Society of Computer Sciences of SUSL
- Volunteer of the Month – IEEE Student Branch of SUSL (July 2024)
- Technical Team and Music Crew Member – AURELIA V1.0 Organizing Committee
- Music Band Performer – Performed in various university events as a member of the music band, contributing to campus cultural activities.
- Finalist, Chathurmana 2023 – University of Sri Jayewardenepura - Represented the university in a competition with over 300 participants. As part of the music band, we were selected for the final 8 and performed in the Final Round.
- Completed IWMS Western Music Theory and Practical exams.
- Visharada in Tabla and Violin
- Won 4th place in All island Eastern Music Competition in 2016.

## INTERESTS

- Programming
- Mobile App development
- Full stack development
- Music producing
- Playing music instrument

## REFERENCES

**Name**, Job title, Organization  
Email, Phone number

**Mr. Susith Jayasekara**, Senior Software Engineer, IFS R&D International (Pvt) Ltd  
susith.jayasekara@gmail.com, 0766414584