

# CHANDUPA RANAWAKA

## Software Engineer Intern

chanduparanawaka2001@gmail.com +94 71 040 4738

Ocolombo, Sri Lanka in Chandupa Ranawaka Chandupa Chandupa 2001

Portfolio

## **PROFILE**

I am an enthusiastic undergraduate with strong proficiency in React Native, MERN Stack, Python, Java, JavaScript, and Flutter. Passionate about web and mobile development, I am continuously expanding my skill set and currently learning Next.js. I am always eager to learn new technologies and take on challenging projects to grow as a developer and deliver innovative solutions.

## **EDUCATION**

#### **BSc.** (Hons) in Computing & Information Systems

Sabaragamuwa University of Sri Lanka Current GPA 3.1

G.C.E. - Advanced Level - 2020

Rahula College - Matara

## 2022 – present

#### 2018 - 2020

## **PROFESSIONAL EXPERIENCE**

#### **People's Bank Intern**

03/2022 - 07/2022

## PROJECTS

#### Keells Self Checkout Mobile App ⊘

Expo, Firebase, Node.js, Express.js, Stripe

A mobile app allowing users to skip checkout lines by scanning items, viewing totals, and making card payments. Created as a personal project to enhance my skills.

## PitCrew - Group Project ∂

React Native, Firebase, Node.js, Express.js, Stripe, APIs

Find the nearest garages, get service reminders and fuel usage, order spare parts, and chatbot services.

**Contribution**: Created admin panel, user authentication and find nearest garage section.

#### **Currency Converter Mobile App** *⊘*

React Native, Node.js, Express.js, APIs

A mobile app for real-time and historical currency conversion.

#### DispatchDesk - Letter Management System - Group Porject €

React/S, Node.js, Express.js, MongoDB

A tool for tracking and assigning letters, allowing staff to log and monitor communication efficiently.

#### TuneCraft- Student Management System *∂*

ReactJS, Node.js, Express.js, MongoDB

A web platform to manage students, teachers, batches, and enrollments, streamlining administrative tasks for educational institutes.

## </> TECHNICAL SKILLS

**Programming Languages** — HTML, JavaScript, C, Java, Python, TypeScript, Dart

Framework and Libraries — Flutter, Laravel, React Native, Node.js, Express.js, ReactJS, CSS, Tailwind CSS

**Databases** — MySQL, MongoDB, Firebase

**Technologies and Tools** — Figma, Android Studio, Postman, Trello, GitHub, PyCharm, VS Code

## SOFT SKILLS

<ul> <li>Teamwork</li> </ul>	<ul> <li>Tme Management</li> </ul>	<ul> <li>Problem Solving</li> </ul>
------------------------------	------------------------------------	-------------------------------------

 Analytical Thinking Communication Skills Decision-Making

## CERTIFICATES

Postman API Fundamentals Student Expert <i>⊘</i> Postman	2024
Java Intermediate ∂ SoloLearn	2024
Introduction to Java    SoloLearn	2023

## **A** EXTRA CURRICULAR ACTIVITIES

Active Member 20	22 – present
------------------	--------------

IEEE student branch of SUSL

**Active Member** 2022 - present

Society of Computer Sciences of SUSL

**Volunteer of the Month** 07/2024

IEEE Student Branch of SUSL

**Technical Team and Music Crew Member** 2024

AURELIA V1.0 Organizing Committee

**Logistic Team Member** 2024

IEEE Day 2024 - SUSL

**Music Band Performer** 2023 - present

Performed in various university events as a member of the music band, contributing to campus cultural activities.

4th Place 2016

All island Eastern Music Competition

### REFERENCES

#### Ms. Ravikumaar Nirubikaa, Lecturer,

Faculty of Computing, Sabaragamuwa University of Sri Lanka

Email: niru@foc.sab.ac.lk, Phone No: +94 77 910 8852

Mr. Susith Jayasekara, Senior Software Engineer, IFS R&D International (Pvt) Ltd

Email: susith.jayasekara@gmail.com, Phone No: +94 766414584