Chandupa Ranawaka

Software Engineer (Internship)

✉ chanduparanawaka2001@gmail.com ☎ 0710404738

📍 Matara, Sri Lanka in linkedin/Chandupa Ranawaka

○ 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 Porject** 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

Ms. Ravikumaar Nirubikaa, *Lecturer*, Faculty of Computing, Sabaragamuwa University of Sri Lanka
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Mr. Susith Jayasekara, *Senior Software Engineer*, IFS R&D International (Pvt) Ltd
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