



Ravindu Dharmadasa

Software Engineer
(Internship)

Contact Details

- 📍 Minuwangoda, Sri Lanka
- ☎ +94 77 858 1137
- ✉ ravindu0504@gmail.com

Profiles

- 🌐 [linkedin.com/in/ravindusd](https://www.linkedin.com/in/ravindusd)
- 🔗 github.com/Ravindu007
- 🌐 ravindusd.netlify.app/

Technical Skills

Front-end Development

- HTML, CSS, SCSS
- JavaScript
- Bootstrap, Tailwind CSS
- React JS
- Redux

Back-end Development

- Node JS, Express JS
- ASP .NET
- PHP

Database

- MySQL, Mongo DB, Firebase

Programming Languages

- Java, C, Python

Tools

- Git, Git hub (VCS)
- Adobe XD, Figma (UI)
- Postman

Profile

I'm a proactive BSc (Hons) Computing and Information Systems undergraduate. Proficient in problem-solving, multitasking, and versatile with diverse tech stacks. My enthusiasm for learning drives my commitment to success. Ideal candidate for a software engineering internship, dedicated to contributing to your organization's growth.

Education

BSc (Hons) in Computing and Information Systems

Faculty Of Computing,
Sabaragamuwa University of Sri Lanaka

- 2020 - Present
- Currently reading in 3rd Year
- **Relevant Coursework:** Web technologies, Object-oriented programming, Object-oriented analysis and design, System analysis and design, Advanced database systems, Design patterns and Applications
- **Current GPA:** 3.95

G.C.E. (A/L) Examination - 2018

Ananda College, Colombo 10

- Results: Combined Maths - B, Physics - C, Chemistry - C

Key Projects

Learning Management System (Individual)

- Core Technologies: MERN stack, JWT, Google Cloud, Figma, Git & Github
- A fully functioning full-stack Learning Management System, which provides all kinds of services related to both teachers and students with JWT authentication.
- github.com/Ravindu007/MERN-LMS

Travel Log - Full Stack Web Application (Individual)

- Core Technologies: MERN stack, JWT, Adobe XD
- It is a dedicated fully functioning social media platform for all travelers. And also with a separate admin panel to govern user behavior and content.
- github.com/Ravindu007/MERN-travelog

GPA Calculator - Web Application (Individual)

- Core Technologies: MERN stack, Tailwind CSS
- A web application that analyses academic performance.
- github.com/Ravindu007/GPA---Calculator

Soft Skills

- Leadership
- Teamwork
- Inter Communication
- Problem Solving
- Time Management

Certification Courses

- Programming Foundations with HTML/CSS/JS
- Web Design for Beginners
- Getting Started with Python
- Python Data Structures
- Java Programming
- Technical Support Fundamentals: Google
- Bits and Bytes of Computer Networking: Google
- Cloud Computing Basics

Achievements

- MadHack Finalists - 2021
- Spacehack Semi-Finalists - 2022
- HackX Semi-Finalists - 2022

Non-Related Referees

Mrs. Lohara Chathumini
Lecturer (Prob.),
Industrial Training Coordinator,
Department of Computing &
Information Systems,
Faculty of Computing,
Sabaragamuwa University of
Sri Lanka.

☎ +94 71 422 4324

✉ lohara@appsc.sab.ac.lk

Mr.Suresh Wenuka Godakanda
Senior UI/UX Engineer,
Qbox Corp

☎ +94 71 821 4101

✉ wenukagtx@gmail.com

Booking.com CLONE (Individual / Ongoing)

- Core Technologies: MERN stack, Tailwind CSS
- A product that can be utilized for reservation purposes.
- github.com/Ravindu007/MERN-Booking.com-clone

Task API (individual / Ongoing)

- Core Technologies: ASP .NET
- A Backend API for task management Web application.
- github.com/Ravindu007/TaskAPI

EasyProof - Fake product Identification system using Blockchain and QR code (Group / Ongoing)

- Core Technologies: MERN stack, Solidity, Web 3 js
- A full stack web application to ensure the authenticity of commercial products using blockchain.
- github.com/Ravindu007/EasyProof-Backend
- github.com/Ravindu007/EasyProof-Frontend

Two Factor Authentication System using QR code and OTP (Group)

- Core Technologies: HTML, JQuery, SCSS, Node JS, Express JS
- A security application that provides 2-factor authentication using QR code and OTP.
- github.com/charithjdesilva/IAS-Project---group-07

SEDS Space Arts 2022 Submission Platform (Group)

- Core Technologies: HTML, CSS, JS, Bootstrap, Firebase
- User-friendly submission platform to upload content for the SEDS Space Art Competition 2022.
- github.com/SEDS-Sabra/SpaceArt-2K22

Extracurricular activities

- **Chairperson**, IEEE Student Branch, SUSL (2023 - Present)
- **Head of Communication** - STEMUp Foundation (2023 - Present)
- **Active Member** - Society of Computer Sciences, SUSL (2020 - Present)
- **Volunteer** - SEDS Space Art Web development team (2022)

Self Declaration

I hereby certify that the above-mentioned details are true and correct to the best of my knowledge.

T.K.R.S.Dharmadasa