Sujeewa S. Kularathna

sujeewa.neocities.org

071 27 29 161 sandeepasujeewa@gmail.com <u>GitHub</u> <u>Coding Game Profile</u> <u>HackerRank Profile</u> <u>LinkedIn Profile</u>

Introduction

My name is Sujeewa S. Kularathna, and I am currently a software engineering intern at a prominent startup in Colombo. I have a year of professional experience in full stack application development, working with multiple web applications across various domains.

My primary tech stack includes,

- React (with TypeScript) and Ant Design
- NestJS
- MySQL, and MongoDB.

However, I am always open to exploring new technologies to expand my skill set. I am passionate about continuous learning and self-improvement, both as an individual and as a software engineer.

Education

2021 - 2025	Open University of Sri Lanka – Colombo Bachelor of Software Engineering
2017 – 2019	DS Senanayake College – Colombo 07 <i>Physical Sciences</i>

Skills

- Languages Typescript, Javascript, Rust (reading), Java, Python
- Frameworks React JS, Nest JS, Express JS, Next JS
- Tools Linux, Git, Jira, Mirro
- Other Teamwork, Work ownership

Professional Experience

Beta Launch Pvt Ltd

Software Engineering Intern June 2023 – Present

- *Humanized Payroll* A HRM system for small businesses and Chartered Accountancy Firms in Sri Lanka.
 - My role: Full stack developer
 - This is my first project at Beta Launch, I got exposed to React and Nest JS.
 - Learned to use Antd to create reusable components and use them effectively.
 - Learned about typeORMs and worked with MySQL.
 - Got exposed to complex tax and payroll calculations.
 - Learned to use react query to manage the server state.
 - Got exposed to exceljs, react-pdf, pdfkit and a lot of more useful libraries.
 - Unit test case writing using jest.
 - Got exposed to agile methodology for the first time.
- *Clean Control App* A mobile application for a Dutch organization
 - My role: Full stack developer (Worked on web-based admin app)
 - Authentication with passport and JWT tokens
 - Worked with mongoose and MongoDB.
 - Got exposed to libraries like react-lottie, react-quill, tiny-mce
 - Sensing emails using nestjs-ses
- *Residentia App* A web application for the Residentia Group
 - My role: Full stack developer
 - Got exposed to Next JS
 - UI development using antd