



# SAVINDYA PRATHIBHANI

## SOFTWARE ENGINEERING INTERN

### CONTACT

- +94 71 190 4242
- savindyaabeysingha23@gmail.com
- No:157/5,Tangalle Road,  
Hambantota
- linkedin.com/savindya-prathibhani
- github.com/Savindya-Prathibhani
- hackerrank.com/Savindya-Prathibhani

### TECHNICAL SKILLS

#### PROGRAMMING LANGUAGES

- Java
- C
- C#
- C++

#### WEB DEVELOPMENT

- Angular
- ASP.NET
- NodeJs
- ReactJs
- NextJs
- HTML
- CSS
- Javascript

#### DATABASE

- MySQL
- MSSQL
- MongoDB

### PROFILE

I am a self-motivated, responsible, and technically skilled Information Technology undergraduate at the University of Moratuwa, passionate about learning new technologies and applying them to develop innovative solutions. I am seeking an opportunity as a **Software Engineering Intern** to enhance my skills and contribute to impactful projects while growing within the field of modern technology.

### EDUCATION

- University of Moratuwa** 2022 - PRESENT  
B.Sc.(Hons) in Information Technology
  - CGPA : 3.78 (Out of 4.00)
  - Dean's List in 3 Semesters (Up to level 2 semester 2)
- IJSE-Institute of Software Engineering** 2021 - 2022  
Graduate Diploma in Software Engineering
- Rajapakse Central College, Weeraketiya** 2017 - 2020  
GCE Advanced Level - 2020  
Physical Science Stream
  - Results : 3As
  - Z-Score : 2.3734
  - District Rank : 13
- St.Mary's College, Hambantota** 2006 - 2017  
GCE Ordinary Level - 2016
  - Results : 9As

### PROJECTS

- Assets Management System** 2024  
Level 2 Software Development Project (Group Project)  
  
A centralized assets management system to Manage IT Equipments of the Company. It streamline asset tracking and allocations to the employees ensuring the security of the assets of the company. Mentored by Corzent Edge (PVT) LTD. I contributed to user authentication, user management and testing.
  - Technologies : Angular, ASP.net, Bootstrap, MSSQL, Azure
  - Role : Full Stack Developer

## UI/UX DESIGNING

- Figma

## IDEs

- VS Code
- IntelliJ
- CLion
- Visual Studio

## VERSION CONTROLLING

- Git(GitHub)

## SOFT SKILLS

- Problem Solving
- Leadership
- Time Management
- Teamwork
- Effective Communication
- Critical Thinking

## INTERESTS

- Reading Technical Blogs
- Dancing
- Music
- Handicrafts

## EXTRA-CURRICULAR ACTIVITIES

- Exhibitor, Exmo 2023 - University of Moratuwa
- Member of Classical Music Society - UOM
- Leader of School Western Band - St.mary's College, Hambantota

## LANGUAGES

- English
- Sinhala (Native)

### E-Commerce Platform for Apple Products

2024

Level 3 Enterprise Application Development Project (Group Project)

An e-commerce platform for browsing and purchasing Apple products, utilizing a microservices architecture to support secure payments, real-time notifications, and features such as product browsing, shopping cart, and order tracking. Responsible for backend development of product service and testing of all services.

- Technologies : Next.js, TypeScript, TailwindCSS, Node.js, MongoDB, MySql
- Role : Backend Developer and Quality Assurance

### Foot Relaxing Machine

2023

Level 1 Hardware Project (Group Project - Leader)

Foot relaxation machine featuring rhythmic movements for feet and calves, heated airflow, and a pain-relieving spray for enhanced comfort and relief.

- Technologies & Tools : Arduino, Arduino mega, C language, Proteus Simulation, EasyEDA

### Jokes App

2024

Individual Mini Project

Flutter-based mobile application that displays a curated list of jokes fetched from an external API.

- Technologies & Tools : Flutter, Android Studio

### Student Management System

2022

IJSE - Professional Software Project in IT ( Individual Project )

Student Management System which includes features for managing student records, attendance, and payments.

- Technologies & Tools : Java, JavaFX, Jasper Reports, MySql

## ACHIEVEMENTS & PARTICIPATIONS

- FIT- CodeRush (2022) - 8th Place - Organized by INTECS - University of Moratuwa
- MoraExtreme 7.0 ( 2022) - Participant - Organized by IEEE University of Moratuwa
- HackMoral 6.0 (2024) - Participant - Organized by INTECS - University of Moratuwa

## REFERENCE

### Dr. Lochandaka Ranathunga

Senior Lecturer

Department of Information Technology

Faculty of Information Technology

University of Moratuwa

Phone: +94 71 220 7030

Email : lochandaka@uom.lk

### Mr. Hasanga Lakdinu

(B.Sc. IT Hons)

Software Engineer

Corzent Edge (PVT) LTD

Phone: +94 77 968 5738

Email : hasangalakdinu@gmail.com