

SACHINTHA DINURANGA

Trainee Software Engineer

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EDUCATION

BSc (Hons) in IT Specializing in Software Engineering (Reading)

Sri Lanka Institute of Information Technology

09/2022 - 2025

GCE Advanced Level (Physical Science + ICT)

H/ North Kanumuldeniya M/V

2006 - 2019

PROJECTS

Expense Management System

https://github.com/Sachintha-Dinuranga/restapi-expense_manager

Developed a full-stack expense management system, featuring authentication and complete CRUD functionality for managing expenses efficiently.

(React.js, Spring Boot, Typescript, MySQL)

ZapChat

<https://github.com/Sachintha-Dinuranga/zap-chat>

Developed a real-time chat application leveraging the MERN stack and Socket.io, achieving seamless instant messaging capabilities while implementing secure user authentication protocols with JWT

(MERN Stack, Tailwind CSS, Socket.io, Cloudinary, Zustand)

Multimaster - (Group project)

Full-stack Computer Sales and Repair Management System developed as part of a group project, allowing users to purchase computer parts, track repairs, and provide feedback. Contributed to designing and implementing the repair tracking feature.

(MERN Stack, Tailwind CSS, MongoDB, Redux)

SnapClone

<https://github.com/Sachintha-Dinuranga/snapclone---springboot>

Developed a simple Google Drive-like application with a Spring Boot backend, providing secure file storage, management, and API integration.

(Spring Boot)

Movie App

https://github.com/Sachintha-Dinuranga/movie_app-

Developed a full-stack mobile application with a responsive UI, optimized performance, and seamless cross-platform functionality. Implemented efficient data management and modern styling for an enhanced user experience.

(React Native, NativeWind, Appwrite)

SUMMARY

Motivated Software Engineering undergraduate with proficiency in JavaScript, Java, and Python. Developed multiple academic and personal projects, showcasing strong problem-solving and coding skills. Eager to apply my technical knowledge and passion for software development in a dynamic internship role. Quick learner with a collaborative mindset and a commitment to delivering high-quality solutions.

SKILLS

DSA OOP Agile JavaScript

Typescript React React Native

Python Java Spring Boot

Tailwind HTML CSS GIT

MongoDB Firebase SQL

API Integration Docker Kubernetes

FIND ME ONLINE

LinkedIn

<https://linkedin.com/in/sachintha-dinuranga>

Github

<https://github.com/Sachintha-Dinuranga>

Portfolio

<https://sachinthadinuranga.online>

CERTIFICATION

Postman API fundamentals Student Expert

Postman

AI/ML Engineer - Stage 1

SLIIT