

SACHINTHA DINURANGA

Trainee Software Engineer

+94 715413051 @sadinuranga@gmail.com sachinthadinuranga.online Malabe



EDUCATION

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

Sri Lanka Institute of Information Technology

09/2022 - Present

GCE Advanced Level (Physical Science + ICT)

H/ North Kanumuldeniya M/V

2006 - 2019

PROJECTS

Food Ordering Microservice

<https://github.com/Janinduchamod2001425/HelaEats>

Developed a scalable Cloud Native Food Ordering application using Node.js microservices architecture with multiple databases and event-driven communication

(React.Js, Node.Js, Tailwind CSS, MongoDB, Stripe, Zustand, Docker, Kubernetes)

InfoNation

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

Responsive web app to explore and favorite countries with user authentication

(React.Js, Tailwind CSS, Firebase, Jest)

ZapChat

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

Built a real-time chat app with instant messaging and secure JWT-based authentication.

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

Multimaster

<https://github.com/Suchindu/multimaster-web>

Full-stack system for computer part sales, repair tracking, and customer feedback.

(MERN Stack, Tailwind CSS, MongoDB, Redux)

Movie App

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

Built a full-stack mobile app with responsive UI, optimized performance, and smooth cross-platform experience.

(React Native, NativeWind, Appwrite)

SUMMARY

Enthusiastic and detail-oriented software engineering student with a strong interest in software development. Passionate about designing efficient and scalable systems, API development, and database management. Familiar with microservices architecture, cloud technologies, and DevOps practices. Eager to continuously learn and apply best practices in real-world applications while contributing to innovative projects.

SKILLS

DSA	OOP	Git	Docker	
Kubernetes		Javascript	React	
Java	Python	Lua	HTML	CSS
Tailwind	CSS	MongoDB	Firebase	
SQL	MERN	React Native		
GraphQL	API Integration			

FIND ME ONLINE

	LinkedIn https://linkedin.com/in/sachintha-dinuranga
	GitHub https://github.com/Sachintha-Dinuranga
	Portfolio https://sachinthadinuranga.online

REFERENCES

Dr. Samantha Rajapaksha

Head/Department of IT Sri Lanka Institute of Information Technology, Malabe

Email: samantha.r@slit.lk

Mr. S.M.B. Harshanath

Lecturer, Department of CSSE, Sri Lanka Institute of Information Technology

Email: harshanath.s@slit.lk