

SUDIL THATHSARA

COMPUTER SCIENCE UNDERGRADUATE

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📍 Ratnapura, Sri Lanka

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 [LinkedIn](#)

 [GitHub](#)

 [Website](#)

ABOUT

I am a Computer Science undergraduate at Sabaragamuwa University of Sri Lanka with a strong interest in Full-Stack Web Development. I have experience working with React, Node.js, Express, and modern database technologies to build efficient and user-friendly web applications. I enjoy learning new technologies and applying them through practical projects, including AI-based and real-time web systems. I am motivated to grow as a software developer and contribute effectively to collaborative development teams.

EDUCATION

BSc. (Hons) in Computer Science and Technology (Undergraduate)

Sabaragamuwa University of Sri Lanka,
Belihuloya, Sri Lanka.

CGPA: 3.1

G.C.E Advanced Level in Physical Science stream in 2020

Obtained 1-B pass and 2-C passes.

SOFT SKILLS

Quick Learner, Team Player, Problem Solving Skills, Good Communication, Adaptability, Time Management, Self-Motivated, Attention to Detail.

TECHNICAL SKILLS

Programming: JavaScript, Python, Java

Web Development: React, Node.js, Express.js, Django, HTML, CSS, PHP, Tailwind CSS

Databases: MongoDB, MySQL

Tools & Platforms: Git, GitHub, Android Studio, VS Code

DevOps & Cloud: Docker, CI/CD (GitHub Actions(Basic)), AWS (Basic), Terraform

PROJECT

1. FindBack Web Application [Repository](#)

MongoDB | Express.js | React | Node.js | JWT | HTML | CSS | JavaScript

Developed lost and found web application using React.js, Node.js, and MongoDB. Included user authentication, admin moderation, and notification features to improve item recovery efficiency and platform reliability.

2. Social Media Web Application [Repository](#)

MongoDB | Express.js | React | Node.js | HTML | CSS | JavaScript

Built and deployed a full-featured social media platform using MongoDB, Express.js, React.js, and Node.js. Integrated Clerk for secure authentication, ImageKit for media storage and optimization, and Inngest for background job handling. Implemented real-time chat, posts, stories, friend requests, and user discovery features for a seamless social experience.

3. AI SaaS Web Application [Repository](#)

PostgreSQL | Express.js | React | Node.js

Built a scalable AI SaaS web app with subscription billing, user authentication, and premium AI tools for content and image generation. Integrated Clerk for secure user management and Neon for a serverless PostgreSQL database.

CERTIFICATIONS

ReactJS - The Complete ReactJS Course For Beginners Certificate [here](#)

Python Programming Masterclass Certificate [here](#)

JavaScript And PHP Programming Complete Course [here](#)

The HackerRank Skills Certification Test

Python (Basic) Certificate [here](#)

Java (Basic) Certificate [here](#)

REFERENCE

Miss A.M.C.M. Aruppola

Lecturer (prob.)

Sabaragamuwa University of Sri Lanka,

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Relationship: Mentor and Mini Project Supervisor.

I hereby declare that all the details furnished above are accurate and complete to the best of my knowledge. I take full responsibility for the authenticity of the information provided.