



SITHUM WIJESINGHE

Software Engineer Intern



Matara, Sri Lanka



+94 78 312 5668



sithumwijesinghe59@gmail.com



/Sithum Wijesinghe



/Sithum Wijesinghe



/Sithum Wijesinghe

PROFILE

Motivated and innovative Software Engineering undergraduate with a passion for problem-solving and building efficient, scalable web applications. Adept at both front-end and back-end development, with a strong understanding of algorithms, data structures, and modern web technologies. Seeking to contribute my skills and grow in a challenging environment. Interests include MERN stack, Next.js.

EDUCATION

G.C.E. Advanced Level | Physical Science Stream

2020

St. Thomas College, Matara

BSc (Hons) in Computing & Information Systems

2022 - Present

Sabaragamuwa University of Sri Lanka

WORK EXPERIENCE

Trainee Bank Assistant

2021-2022

As a School Leaver Trainee at BOC Matara, I immersed myself in diverse aspects of banking operations, focusing on Personal Banking, Communication, and Pawning sections.

PROJECTS

Roommate Finder Web Application (Group) 

Angular | NodeJs | MongoDB | Python

Developed a full-stack web application using Angular and Node and Python to match users with compatible roommates based on preferences. Implemented dynamic forms for easy user interaction and optimized database queries for faster results.

Contribution - Develop the several frontend and backend pages using Angular and train the AI model for matching preferences algorithm.

Build and Deploy Banking App With Dashboard (Ongoing) 

Next.js | MongoDB | Tailwind CSS

Built and deployed a banking app with a finance management dashboard using Next.js 14. The platform connects multiple bank accounts, displays real-time transactions, and enables secure money transfers between users.

Online Pharmacy Web Application (Group | Ongoing) 

ReactJs | NodeJs | MongoDB | Express Js

Developed a full-stack web application for Online Ordering and Cash on Delivery, Product Catalog, Prescription Management, Admin Dashboard and User Account Management.

Restaurant Website(Ongoing)

ReactJs | NodeJs | MongoDB | Express Js

Developed a fully functional restaurant website from scratch using React for the front-end, Express for the back-end, and MongoDB for the database.

TECHNICAL SKILLS

Programming Languages

Java, JavaScript, C

Others

HTML5, CSS3

Databases

MySQL, MongoDB

Tools

Trello, Git, Co-Lab, Vs-Code,Figma

Frameworks & Libraraies

ReactJS, NextJS, Angular, NodeJS, TailwindCSS, ExpressJS

SOFT SKILLS

- Teamworking Skills
- Problem-Solving Skills
- Willingness to Accept Challenges
- Critical Thinking
- Self-Learning Ability
- Communication Skills
- Time Management
- Leadership

EXTRA CURRICULAR ACTIVITIES

LetMeHack 3.0 | Organizing Committee | Program Team Member

Ongoing

Society of Computer Science of SUSL

Volunteer at Society of Computer Society

Ongoing

Volunteer at IEEE Student Branch of SUSL

CERTIFICATION

Mastering Reacat Next.js | Udemy |

Acquired in-depth knowledge of full-stack development using React and Next.js. Focused on building scalable, secure applications.

HTML, CSS, and Javascript for Web Developers | Coursera |

Deep understanding of HTML,CSS and Javascript

Postman API Fundamentals Student Expert | Postman|

Basic Understanding of API and how to use Postman to work with APIs

REFERENCES

Mr.Tharaka Udayanga

Associate Tech Lead

Creative Software

Tharudaya94@gmail.com

+94 71 582 9313

DECLARATION

I hereby declare that the above information is true to the best of my knowledge and belief.

Sithum Wijesinghe