DINITHI RATHNAYAKE

SOFTWARE ENGINEER (INTERNSHIP)

dinithinayanamali98@gmail.com (+94) 71 669 0125 Bandarawela, Sri Lanaka

in Dinithi-Rathnayake



PROFILE

I am a dedicated and adaptable learner with a strong work ethic, actively seeking an internship to further my knowledge, embrace new technologies, and play a role in the organization's success while rapidly acquiring new skills, adjusting to changing situations, and effectively collaborating with others.

EDUCATION

BSc (Hons) in Computing and Information Systems

Sabaragamuwa University of Sri Lanka

Current GPA- 3.3

G.C.E. Advanced Level Examination (Physical Science Stream)

Bandarawela Central College

2018

Present

2020 - Present

PROJECTS

1) Pharmacy Tracking System (Group)

This Pharmacy Tracking System helps track the essential medications for patients in the nearest pharmacy.

- Developed backend APIs using Node.js and Express.js.
- Implemented CRUD operations APIs to manage data efficiently.
- Integrated JSON Web Tokens authentication for secure user access and implemented role-based authorization to control user privileges and permissions.
- Developed login, register(normal users, doctors, pharmacies), contact us pages using React.js.
- Accomplished real-time data integration, seamlessly presenting backend information to users on the frontend.

MongoDB, Express.js, React.js, Node.js, Bootstrap

2) SpiceCraft pizza ordering Website & Admin panel (Group)

A web application for pizza orders and order tracking featuring an admin panel to manage orders products, categories, and delivery riders.

- Developed controllers to handle various functionalities within the web application for pizza orders and order
- Designed and created visually appealing and interactive UI using Blade views to enhance the user experience.
- Implemented data handling in views to ensure seamless data presentation and user interaction.

Laravel, MySQL, HTML, CSS, Bootstrap

3) Personal Portfolio Web Application (Individual)

This is a personal website that showcases my personal information and projects.

 Developed responsive portfolio using react.js React.js, Bootstrap, Firebase

4) Cloud-based student information chatbot system (Group)

In this system, users can securely access information by verifying their identity through email verification or a one-time password.

- Developed login, register, reset password, verify OTP, logout pages using React.js
- Developed authentication part using Firebase authentication.
 - -Verify the user by sending a verification link to the email address.
 - -Verify the user by sending OTP to the user's phone number.

React.js, Bootstrap, Firebase, Dialog Flow

2023

2023

2022

The new fashion website is a static and visually appealing online platform.

HTML, CSS, Bootstrap

CERTIFICATES

- React JS Course: Great Learning
- Web Design for Beginner: CODL University of Moratuwa 🛮
- Java Script with HTML, CSS: Udemy ☑

</> TECHNICAL SKILLS

Programming Languages

JavaScript, PHP, C, Java

Frameworks & Libraries

React.js, Laravel, Node.js, Express.js, Next.js, Redux, Bootstrap, Tailwind CSS

Databases

MySQL, MongoDB, Firestore

Tools & Technologies

Git (Version Controlling), Firebase, Figma, Postman, Trello

SOFT SKILLS

Self-learning Ability • Communication Skills • Team Working Skills • Problem-Solving Skills • Leadership Time Management • Adaptability • Creativity

★ INTERESTS

Tech	Currently learning	Others
Next.js, React.js	Node.js, Express.js, Next.js, Redux,	Music, Athletic ,Self Learning
	Tailwind CSS	

A LANGUAGES

English	Sinhala
Professional Working Proficiency	Native

* EXTRA-CURRICULAR ACTIVITIES

Committee member of Society of Computer Science	Present
Sabaragamuwa University of Sri Lanka	

Active Member of IEEE Student Branch of SUSL Present 2022 - 2023

Committee member of of IEEE WIE Student Branch Affinity Group

Committee member of Society of Computer Science

Sabaragamuwa University of Sri Lanka

Member of school athletic team 2007 - 2014

B/Dharmapala Navodya Maha Vidyalaya

₩ REFERENCES

Mrs. KGL Chathumini, Lecturer (Prob.), Industrial Training Coordinator, Faculty of Computing, Sabaragamuwa University of Sri Lanka. lohara@appsc.sab.ac.lk, (+94) 71 422 4324

Ms. Samadhi Perera, Co-Founder and Head of Engineering, Appri Technologies Pvt Ltd samadhiwathsala96@gmail.com, (+94) 72 130 6125