Dinuk Dissanayake

Full Stack Developer

CONTACT

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📍 157,Paranagantota road
   Mawilmada ,Kandy

🐙 https://github.com/Dinuk1994

🔗 Dinuk linkdn

EDUCATION

- BSc Hons Quantity Surveying
- Diploma in Software Engineering(Following)
- Diploma in AutoCAD

1999-2010 Kandy Model School

2010-2013 Dharmaraja College Kandy

SKILLS

- Java
- JavaScript
- TypeScript
- Springboot
- JavaFX
- Tailwind
- ExpressJs
- NodeJs
- Angular
- ReactJs
- NextJs
- Sql
- MongoDB
- Azure DevOps

PROFILE

Dedicated Quantity Surveyor with a Bachelor of Science degree in Quantity Surveying from the University of Wolverhampton and specialized training in MEP Quantity Surveying from ACTA. Possess a strong foundation in construction economics and project management principles.

Currently undergoing a career transition to become a Full Stack Developer, studying Software Engineering at ICET Institute as a trainee software engineer in Panadura. Focused on mastering both front-end and back-end development with a keen interest in web development and building scalable applications. Known for the ability to adapt to new technologies and emerging trends in software engineering within limited time periods, leveraging analytical skills and attention to detail acquired in Quantity Surveying towards coding and software development.

WORK EXPERIENCE

Roamify PVT Ltd Intern
Frontend Developer   2024 FEB 20 - Presenet

- Designed and implemented custom front-end UI solutions tailored to meet both company requirements and application needs.

- Integrated front-end UIs with backend services using Next.js and React, implementing robust data validation to ensure seamless data synchronization and user interactions.

Provincial Road Development Authority   2018 MARCH 07 - 2023 OCTOBER 17
Quantity Surveyor

Mahaweli Authority   2017 OCTOBER - 2018 MARCH
Assistant Quantity Surveyor

Central Engineering Consultancy Bureau   2017 MARCH - 2017 SEPTEMBER
Trainee Quantity Surveyor

PROJECTS

- **Library Management System**

  Created a library management application seamlessly integrates a user-friendly front-end built with React and a robust back-end powered by Spring Boot. This comprehensive system efficiently manages book borrowers and maintains inventory of available books. With intuitive interfaces, users can effortlessly perform CRUD (Create, Read, Update, Delete) operations, enabling smooth management of library resources. From adding new books to updating borrower information.
  Github - Library Management Application

LANGUAGES

- English (Fluent)
- Sinhala (Fluent)

REFFERENCE

- Mr. Damiand Frank
  (MSc.(SE), MBCS(UK)
  Tech Lead at Sysco Labs
  Sri Lanka
  +94715829295

- Ruchira Bandara
  Senior Engineer - Cinch SG(Pvt) Ltd
  +94778152949
  rcwbandara@gmail.com

- **Chat application** (Chatz)

  Developed a chat application using the MERN stack (MongoDB, Express.js, React, Node.js) with Socket.io for real-time communication, JWT tokens for secure authentication, and Tailwind CSS for responsive design. The app supports personal and group chats, providing a seamless user experience across devices.
  GitHub Link - Chatz application

- **E-commerce site** (Pride Products - Ongoing)

  Leading the development of a robust and feature-rich e-commerce website for a product-selling shop using modern technologies. Leveraging React.js for the front-end MERN stack for the back-end to create a scalable and responsive platform for online retail.
  GitHub Link - Pride-Products(Front End)
  GitHub Link - Pride-Products(Back End)

- **Facebook Login page clone**

  Created a Facebook login page clone using React framework.
  GitHub Link - Facebook login Clone

- **Electrical & Electronic shop POS Application**

  Built JavaFX app with MySQL backend using Hibernate. Managed CRUD operations, transaction handling, and calculated total item prices.
  GitHub Link - Electrical & Electronic Shop