KAVINDA DESHAN

Software Engineer | Innovator | Tech Enthusiast

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in linkedin.com/in/kavinda-deshan-thennakoon   ○ github.com/tkdeshan   % tkdeshan.github.io/portfolio

ABOUT

A software engineer skilled in full-stack web development, especially in the MERN stack. I have knowledge and experience with both programming and electronics. A problem solver and creative thinker, I am passionate about using technology to solve real-world challenges and am committed to continuous learning.

PROFESSIONAL EXPERIENCE

Software Engineer
Elzian Agro

📅 May 2024 - Present   📍 Kurunegala,Sri Lanka. (Remote)

Software Engineer Intern
Elzian Agro

📅 Oct 2023 - May 2024   📍 Kurunegala,Sri Lanka. (Remote)

- Gained hands-on experience by contributing to two projects: Monitoring System - A web application for farmland IoT monitoring and QR Code Generator Web Application.

SELECTED PROJECTS

Self Assistant AI Web App

📅 Jan 2024 - Present

- Offers personalized career guidance and knowledge testing through a user-friendly chat interface and dashboard with AI technology.

Smart Home

📅 Feb 2024 - Mar 2024

- Remotely control lights, switches, gates, and doors, utilizing sensors and alarms for security.

E-Commerce Website

📅 Feb 2023 - Apr 2023

- Responsive e-commerce website with functions including signup, login, updating account details, browsing items, managing shopping cart, viewing order history, accessing order details, and more.

Travel Lanka Website

📅 Jan 2023 - Feb 2023

- A responsive website for a travel company, featuring information browsing and online reservation functionality.

More Projects? Click Here to view the portfolio

SKILLS

- MERN stack
- HTML, CSS, JavaScript, PHP
- AWS
- SQL
- API
- Git, GitHub
- C language
- Agile methodology
- IoT

EDUCATION

BSc in Physical Science
(Computer Studies, Electronic, Physics)

University of Kelaniya

📅 Mar 2020 - Jul 2023

GCE A/L
(Mathematics, Chemistry, Physics)

St. Aloysius' College, Galle

📅 Year 2018

COURSES

Full Stack Developer Programme
University of Moratuwa

📅 Apr 2023 - Sep 2023

Microcontroller-Based System Design
University of Moratuwa

📅 Jul 2021 - Sep 2021

INTEREST

- Coding
- Internet of Things
- Innovation Development
- Driving