

KAVINDA DESHAN

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ABOUT

As a software engineer, I excel in problem-solving and creative thinking. Passionate about leveraging technology to address real-world challenges, I am dedicated to continuous learning and professional growth.

PROFESSIONAL EXPERIENCE

Software Engineer

Elzian Agro

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

- Responsible for full-stack IoT-based web application development and IoT software development.

Software Engineer Intern

Elzian Agro

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

- Gained hands-on experience with the MERN stack, Git, GitHub, several AWS services, code quality best practices, and other key areas.

MY PROJECTS

Self Assistant AI Web App (MERN Stack, Gemini API)

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 (MERN Stack)

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 (HTML, CSS, JavaScript, PHP)

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, C#
- Python
- Agile methodology

EDUCATION

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

University of Kelaniya

Mar 2020 - Jul 2023

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

LANGUAGE

- English - Professional working proficiency
- Sinhala - Native proficiency