KAVINDA DESHAN

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PROFILE

Passionate about becoming a Software Engineer. A creative thinker, well-organized, and self-motivated. Possess the ability to work both independently and as part of a team. Capability to quickly learn new technologies and tools and adapt to emerging technologies. Enjoy applying my knowledge to solve real-world problems.

SELECTED PROJECTS

E-Commerce Website click

MERN CRUD Responsive website with functions including signup, login, updating account details, browsing items, managing shopping cart, viewing order history, accessing order details, and more.
React | Node.js | Express.js | MongoDB | ⚙ source code

Travel Lanka Website click

Responsive website for travel company. Info browsing, online reservations.
HTML | CSS | JavaScript | PHP | MySQL | ⚙ source code

Backend Web API Demo Vehicle Registration

Backend web app for vehicle registration. Have five APIs to retrieve all data, retrieve data from id, insert new data, update data from id and delete data from id.
Node.js | ExpressJs | MongoDB | API | Postman | ⚙ source code

Weather Report App

Fetches real-time weather data using weather APIs and displays temperature, humidity, wind speed, and weather description for a specified location.
Python | API | ⚙ source code

Tea Factory Management System

Desktop application with CRUD operations for customer details, tea transactions, and monthly bill generating.
C# | .NET Framework | ⚙ source code

Facial Recognition Attendance System

Allows to automate the attendance tracking process using facial recognition technology.
Python | Image Processing | MySQL | ⚙ source code

More Projects? Click Here to view the portfolio

EDUCATION

BSc in Physical Science
Subjects : Computer Studies | Electronic | Physics
University of Kelaniya
📅 March 2020 – July 2023

GCE A/L s
Subjects : Mathematics | Chemistry | Physics
St. Aloysius' College, Galle
📅 Year 2018

COURSES

Trainee - Full Stack Developer
University of Moratuwa

Anroid Application Development
Java Programming
PHP for Beginners
ReactJs Tutorial
Git Tutorial
Great Learning

HARD SKILLS

- HTML, CSS, JavaScript, PHP
- Bootstrap, jQuery
- React, Angular, React Native
- Laravel, Node.js, Express.js
- Python
- Java
- C#
- C , C++
- MySQL, MSSQL, MongoDB
- Git, Github

VOLUNTEER WORK

Instructor

Inventors Society - G/Dutugemunu National School

📅 December 2021 – Present

- Organized several workshops to provide training and guidance on the utilization of Embedded Systems for the development of innovative products.
- Authored a book specifically addressing the basic knowledge of this subject matter for the school library.

REFEREES

Prof. W M Janaka I Wijayanayake

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✉ Professor,
Department of Industrial Management,
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