

# KAVINDA DESHAN

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in [linkedin.com/in/kavinda-deshan-265304214/](https://www.linkedin.com/in/kavinda-deshan-265304214/)    📄 [github.com/tkdeshan](https://github.com/tkdeshan)    🌐 [tkdeshan.github.io/portfolio](https://tkdeshan.github.io/portfolio)

## 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 vehical registration. Have five APIs to retrive all data, retrive 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

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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.
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## REFEREES

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**Prof. W M Janaka I Wijayanayake**

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