MAHESHWARAN V

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SUMMARY

Full Stack Developer with **hands-on experience** in the **MERN Stack (MongoDB, Express, React, Node.js)**. Skilled in building **dynamic and scalable web applications**, with a strong understanding of **both front-end and back-end development**. Proven ability to collaborate with teams and deliver high-quality solutions in an industrial setting.

EXPERIANCE

INTERNSHIP AT GT SOFTWARE
(Sep 2024 - Feb 2025)

- I gained comprehensive knowledge of **Full-stack development**, including **MongoDB, Express.js, React.js, Node.js**, **AWS cloud services**, **version control with Git**, and modern development workflows.
- I applied these skills in hands-on projects, including a **To-Do list**, **CRUD** using **Redux, Ecommerc**e and **client project** like **Uniwing** and **Diet Planner**
- I developed a web application called **WE CALC** using React, featuring **Calculators** for **Basic**, **Age**, **BMI**, **EMI**, and **GST**.

PROJECTS

UNIWING
- **Purpose:** It is an online web application **designed exclusively for students**.
- **Role:** I worked as part of a team, **contributing to both frontend and backend development**, ensuring smooth functionality and a great user experience.
- **Tech Stack:** I used **React.js** for the frontend, **CSS with React Bootstrap** for styling, and **Node.js** with **Express.js** for the backend and **MongoDB** for the database.

DIET PLANNER
- **Purpose**: It is an online web application designed to help **parents monitor their children's diet**. By inputting **BMI** and **age**, the app calculates the required **calories** and **suggests meals** to **meet nutritional goals**.
- **Role**: I worked as a **backend developer**, focusing on ensuring **smooth functionality** and the integration of key features for the app.
- **Tech Stack**: I used **Node.js** with **Express.js** for the backend, and **MongoDB** for the database.

ECOMMERCE
Own Project
- **Purpose:** An online shopping platform that allows users to browse products, add them to the cart, and complete purchases easily.
- **Role:** I was responsible for the **frontend development**, creating a **responsive** and **user-friendly** interface
- **Tech Stac**k: **React.js** for dynamic functionality, **CSS,** and **React Bootstrap** for styling and layout

EDUCATION

B.SC.INFORMATION TECHNOLOGY
- Sri Krishna Adithya College of Arts and Science, Coimbatore - **2025*- 71%**

HIGHER SECONDARY
- Amrita Vidyalayam Ettimadai **CBSE**,Coimbatore - **2022 - 80%**

CERTIFICATES

- **Full Stack - MERN Developer Internship** Certificate from **GT Software** .

SKILLS

- **Frontend:** HTML, CSS, JavaScript, React Bootstrap, **React.js** (for UI) and **Redux** (for state management)
- **Backend:** Node.js, Express.js
- **Database:** MongoDB
- **Deployment:** Amazon Web Services (AWS)
- **Version Control:** GitHub
- **Tools:** VS Code, Postman, Firebase and MongoDB Compass