${f KARAN} \,\, {f M}$

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EDUCATION

Kongu Engineering College Bachelor of Engineering in Computer Science - 74.4%	Erode, India 2021 – 2025
Bharathi Vidya Bhavan	Erode, India
Higher Secondary Certificate (HSC) - 82.2%	2020 – 2021
Bharathi Vidya Bhavan	Erode, India
Secondary School Leaving Certificate (SSLC) - 75.8%	2018 – 2019

Experience

Freelance Frontend Developer

June 2023 - July 2023

Kongu Engineering College

Perundurai, Erode, India

- Developed a single-page website using **React.js** for faster loading.
- Implemented a feedback form using Nodemailer from Node.js for viewers to send emails and messages via the
 website.

PROJECTS

E-commerce Platform

December 2023 – February 2024

Personal Project | MERN Stack

- Developed an e-commerce platform using React.js, CSS, Node.js, Express.js, and MongoDB.
- Created an engaging and user-friendly homepage with dynamic content and responsive design.
- Developed a robust cart system enabling users to **add, update, and remove items**, ensuring a seamless shopping experience.
- Deployed the server on **onrender.com** and the UI on **Vercel.com** for **live access** and **scalability**.

Vehicle Management System 🗹

February 2024

Group Project | MERN Stack

- Developed a full-stack web application using **React.js**, **Node.js**, **Express.js**, **and MongoDB** for managing college vehicles.
- Implemented a message feature using the Twilio API to send messages to drivers regarding the next service for the vehicle.
- Contributed by writing **API endpoints** to **store** and **fetch data** from the database and developed a **sign-in form** with **validation**.
- Achieved 3rd prize in the Web-App event conducted by EHORYZON'2024.

Event Registration System 🗷

March 2022 – May 2022

Personal Project

- Developed a full-stack web application using HTML, CSS, JavaScript, Node.js, Express.js, and MongoDB with responsive design for mobile views.
- Implemented admin authentication and event registration features.
- Wrote API endpoints to store and fetch data from the database.

Gym Influencer Website 🗹

December 2024

Personal Project | ReactJS , Tailwind CSS

- Developed an Gym Influencer Website using React.js, Tailwind CSS,.
- Created an engaging and user-friendly homepage with **responsive design**.
- The website highlights the gym's services, such as personal training, group classes, and wellness programs, making it easy for users to explore and engage with the content.

Medical Care APP ☑

March 2025

Personal Project | ReactNative

- I developed a modern, responsive, and accessible medical care application using **ReactNative**.
- Designed to streamline the process of booking doctor appointments and managing personal health records.

• The app prioritizes user experience, ensuring seamless navigation and interaction across various devices.

• Demo Video ☑

Portfolio Website 🗹 August 2022

Personal Project

AWARDS AND RECOGNITION

Secured 1st prize in the Ideathon at KEC in 2024.

Secured **2nd prize** in the coding competition at KEC in 2023.

Achieved 3rd place in E-HORYZON'24 (Web/App Development).

TECHNICAL SKILLS

Languages: Java, C, JavaScript, HTML/CSS

Frameworks: React, ReactNative, Node.js, Express.js, Tailwind CSS

Developer Tools: Git, VS Code, Netlify, Vercel, Render, Canva

Libraries: Material-UI