

VIGNESH T

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Leet Code: leetcode.com/u/vignesh_webdev

Portfolio: vignesh-me.vercel.app

SUMMARY

Motivated Electronics and Communication Engineering student with a strong foundation in software development and hands on experience in building full-stack web applications. Proficient in Java, JavaScript, React, Node.js, and database technologies, with experience in developing, deploying, and maintaining real-world projects. Eager to contribute technical and problem-solving skills while learning and working with modern software technologies in a professional development environment.

EDUCATION

Dhanalakshmi Srinivasan Engineering College, Perambalur

2023 - Present

Bachelor of Engineering in Electronics and Communication (CGPA of 8.29/10)

Jawahar Higher Secondary School, Block-17, Neyveli-1

2022 - 2023

Higher Secondary Education (Class 12 : 78.6)

Jawahar Higher Secondary School, Block-17, Neyveli-1

2020 - 2021

Secondary School Education (Class 10 : 76.4)

TECHNICAL SKILLS

Languages	: Java, JavaScript
Frontend	: React, Next.js, HTML5, CSS3, Tailwind CSS
Databases	: MySQL, MongoDB
Backend	: Node.js, Express.js
Tools & Platforms	: Git, GitHub, Postman, Vercel, Netlify

PROJECTS

Shop Zone e-Commerce | *JavaScript, MERN Stack, MongoDB Atlas*

Frontend: shop-zone-ecomm.vercel.app | **Backend:** shop-zone-backend-2zbq.onrender.com

GitHub: github.com/VIGNESH-T2005/shop_zone

- Designed and built an **e-commerce** platform with responsive product **browsing**, dynamic **search** and filtering, a persistent **shopping cart**, wishlist, and **end-to-end** checkout flow.
- Architected **RESTful** backend APIs in **Node.js** covering product **catalog**, categories, **cart**, and order management, backed by a normalized **MongoDB schema**.
- Structured the app as independently deployed **frontend** and **backend** services, with version-controlled source on **GitHub** for maintainability and scalability.

Developer Portfolio with AI Chatbot | *JavaScript, Next.js, Groq AI*

Live : vignesh-me.vercel.app

| **GitHub:** github.com/VIGNESH-T2005/vignesh.git

- Developed a responsive developer portfolio using **Next.js** with a component-based architecture and optimized performance.
- Integrated an AI chatbot using the **Groq** API to provide natural language responses about projects, technical skills, education, and professional experience.
- Deployed the application on **Vercel**, leveraging Next.js optimizations for improved performance and SEO

INTERSHIP EXPERIENCE

Skill Craft Internship — Web Development (React/Node.js)

June 2025 – July 2026

Web Developer

Remote

- Built Shop-Zone, a full-stack e-commerce web application, using **React**, **Vite**, and **Tailwind CSS** for the frontend and **Node.js**, **Express**, and **MongoDB** for the backend.
- Implemented core e-commerce functionality including product listing, **JWT**-based user authentication, and a product seeding script for populating the database via **MongoDB Atlas**.
- Configured and deployed the application across two platforms — frontend on **Vercel** and backend on **Render** — resolving cross-origin (**CORS**) issues to enable secure client-server communication.
- Documented the project with professional **READMEs** covering setup, architecture, and **API** usage for maintainability.