ANBU KUMAR
S O F T W A R E   D E V E L O P E R

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Chennai, Tamilnadu.

About Me

Up-skilled Full Stack Developer with knowledge of HTML, CSS, JavaScript, React, Node.js, and Express.js. Experienced in building front-end applications with Bootstrap and EJS, and back-end solutions with MongoDB and REST APIs. Familiar with Git and VS Code. Eager to contribute to web development projects.

SKILLS

Client Side

- HTML
- CSS
- JavaScript
- React
- Bootstrap
- Typescript
- EJS

Server Side

- Node JS
- Express JS
- Mongo DB
- REST API
- SQL

Development

- GIT
- Postman
- VS Code

Profile

- **Leet Code**
- **Portfolio**

Education

Alagappa government arts college,Karaikudi
B,Sc (PHYSICS) |2020-2023|
CGPA:7.8

Language Known

- Tamil
- English

PROJECT

E- Commerce Website

IMBED SOFTWARE - Electronics Components   **Live Link** | **GitHub**

- Engineered a robust e-commerce platform using EJS for dynamic templating, JavaScript for interactive functionality, Bootstrap and Mediaquery for a sleek, responsive design.
- Devised a powerful Node.js backend to handle server-side logic, leveraging MongoDB for seamless and efficient database management.
- Integrated Google OAuth for secure authentication, enhancing user trust, and employed Nodemailer for effective email verification.
- Implemented Razorpay for smooth online payment processing and crafted a REST API to ensure seamless communication between front-end and back-end, adhering to MVC architecture.
- Executed comprehensive testing and debugging to guarantee a stable and reliable user experience.

JKART - Shoe Mart   **Live Link** | **GitHub**

Developed a secure e-commerce platform for selling shoes, designed to provide a seamless shopping experience.

- Smooth Product Browsing – Users can easily explore a wide range of shoes with intuitive navigation.
- Multiple Categories – Shoes are organized into different categories, ensuring efficient product discovery.
- Reliable Payment Processing – Secure and fast transactions for a hassle-free checkout experience.

Experience

Imbed Software - IoT Developer   **Aug, 2023 - Jun, 2024**

- Developed and deployed IoT-based solutions with embedded systems for real-world applications.
- Integrated wireless communication protocols such as MQTT, HTTP, and WebSockets.
- Worked with IoT cloud platforms (Firebase, AWS IoT, ThingsBoard) for real-time data monitoring.
- Designed custom PCBs and prototyped hardware using KiCad/Altium.