PRADEEP S NINGANURI

Mysuru, Karnataka

📞 +91-7975768295   ✉ ninganuripradeep@gmail.com   in Pradeep Ninganuri   ○ Ninganuripradeep

EDUCATION

Vidyavardhaka College of Engineering   **2021 − 2025**
Bachelor of Engineering - 8.4   *Mysore, Karnataka*

TECHNICAL SKILLS

Languages: C, C++, HTML/CSS ,JavaScript

Developer Tools: Git,Github

Technologies/Frameworks: ReactJS, NodeJS, ExpressJS, MongoDB

PROJECTS

E-commerce Website ⬈ | MERN Stack

- Designed and developed an e-commerce platform with user authentication, a secure admin panel, and a MongoDB database for product management .
- Implemented secure registration, login, and password hashing mechanisms for authentication.
- Created an admin panel for backend management where users can add, edit, and delete products.
- Utilized MongoDB for database management, ensuring efficient storage and retrieval of product data.

Task Management API ⬈ | Node.js, Express.js, MongoDB

- Developed a RESTful API to manage tasks with full CRUD functionality using Node.js, Express.js, and MongoDB .
- Implemented secure registration, login, and password hashing mechanisms for authentication.
- Added secure authentication for the API using JWT for user authorization.
- Integrated express-validator for robust input validation and error handling.

Utility App ⬈ | HTML, CSS, JavaScript

- Created a multi-functional utility app featuring tools such as an encoder/decoder, unit converter, base converter, string manipulator, RGB converter, stopwatch, and epoch time calculator etc.
- Designed an intuitive and responsive user interface for seamless usability across devices.

Calculator ⬈ | ReactJS

- Built a responsive calculator application with ReactJS, enabling seamless basic arithmetic operations. .
- Designed a user-friendly interface with a clean layout for enhanced usability. .

Portfolio Website ⬈ | HTML, CSS

- Designed and developed a personal portfolio website to showcase projects, skills, and experience.
- Implemented a clean and responsive design for optimal viewing across various devices.

Hackathon Engagements

Infothon   **Jan 2024**
Participant   *Mysuru*
- ∗ Developed "SnapCart" using React, Node.js, MongoDB, Express, and Razorpay API.
- ∗ Implemented secure registration, login, and password hashing mechanisms for authentication.
- ∗ Developed distinct sections for product management with full CRUD operations for both client and seller interfaces.
- ∗ Integrated Razorpay for secure payment handling and Leaflet.js for real-time order tracking.

Devsprint   **Dec 2023**
Participant   *Mysuru*
- ∗ Developed a website showcasing government schemes categorized for easy access by users.
- ∗ Designed an intuitive user interface to enhance the user experience and ensure smooth navigation across different scheme categories.