P H N SatyaGanesh

Objective

Motivated and passionate computer science student with hands-on experience in the MERN stack. Seeking an internship opportunity to apply and expand my skills in web development in a dynamic and growth-oriented environment.

Education

Bonam Venkata Chalamayya Institute of Technology and Science

2022 - 2026

B. Tech in Computer Science and Engineering

o CGPA: 7.7 / 10

o Coursework: OOPs, DBMS, OS, Software Engineering, Computer Networks

Sri Ravi Teja Junior College

2020 - 2022

Senior Secondary (XII)

o Marks: 752 / 1000

Projects

E-commerce Web App

React.js, Node.js, Express.js, MongoDB

- o Developed a full-stack e-commerce application with product listing, filtering, cart, and checkout features.
- o Integrated RESTful APIs with secure user authentication and authorization.
- Utilized MongoDB Atlas to store product, user, and order information.

Task Manager React.js, Node.js, MongoDB

- o Created a CRUD-based task management tool.
- Used Mongoose for database operations.
- Designed responsive UI with Tailwind CSS.

Blog App

React.js, Node.js, MongoDB

- Developed a full-stack blog application with features to create, read, update, and delete blog posts (CRUD operations).
- o Designed a clean and responsive UI using React and Redux for dynamic state management.
- Built RESTful APIs with Express is and integrated MongoDB for efficient data storage and retrieval.

Technologies

Languages: C++, Java, JavaScript

Frontend: React.js, HTML5, CSS3, Bootstrap, Tailwind CSS

Backend: Node.js, Express.js Database: MongoDB, Mongoose

Tools & Platforms: Git, GitHub, VS Code, Postman Other: RESTful APIs, JSON, CRUD Operations

Certifications

- \circ Front End Web Development – Talent Shine India
- Java Full Stack - EduSkills