Ganesh Hanmant Patil

Professional Summary

Results-driven Full Stack Developer with experience in building scalable web applications using Angular, Node.js and Express.js. Skilled in RESTful APIs, database management (MySQL, MongoDB), and frontend technologies. Passionate about delivering clean, efficient code and enhancing user experience through modern, responsive interfaces.

Technical Knowledge

- Frontend: HTML, CSS, Bootstrap, Angular, React.js
- Backend: Node.js, Java, RESTful APIs
- Languages: C++, JavaScript, Typescript
- Database: MySQL, MongoDB, , Sequelize , Mongoose
- Tools: Git, GitHub, Postman, JSON
- Concept: OOP, JWT, API Integration, Agile Methodologies, SDLC

Work Experience

Junior Software Developer | ITS CyberTech India

(08/2023 - present)

- Developed scalable web applications using Angular, Node.js and Express, ensuring high scalability.
- Implemented RESTful APIs and integrated third-party services to efficient data exchange.
- Collaborated with cross-functional teams to design technical solutions and resolve bugs.
- Participated in code review and ensured best Git practices.
- Ensured cross-browser compatibility and enhance user experience through performance optimization.

Project Details

E-Zone (E-Commerce) - LINK

- Developed a responsive **Angular**-based e-commerce platform with secure payments integration and advanced search functionality using **REST APIs** for smooth communication between client and server.
- Optimized backend queries in **Node.js** to improve API response time by 30% and utilized **JSON** for efficient data storage and ensure seamless client-server communication.

Hire Hub (Job-Portal) - LINK

- Developed a full-stack job portal using React for the frontend and Node.js with MongoDB for the backend, enabling job seekers to browse listings and recruiters to post jobs.
- Implemented JWT for secure user authentication and Role-Based Access Control (RBAC) to manage permissions for different user roles (job seekers, recruiters, admins).

Weather Now (Weather App) - LINK

- Developed a weather application using **React.js**, integrating **Weather API** for real time weather data and Leaflet.js interactive maps based on the user's location or searched city.
- Implemented features like location-based search, live weather updated and state management with React hooks, ensuring a smooth and dynamic user experience.

Educational Details

Master of Computer Science (MCS) (2023-2025)Pune University | CGPA: 8.0

Bachelor of Computer Science (BCS)

(2019-2022)Pune University | CGPA: 8.49