ZISHAN KHAN

✉ zishankhan9284@gmail.com   📞 +91 9309448080   📍 Nanded, Maharashtra

ABOUT

Motivated Computer Science undergraduate with experience in designing and developing user focused web applications. Skilled in problem-solving, building scalable solutions, and applying software development best practices. Strong ability to learn quickly, adapt to new challenges, and work effectively in team-based projects. Strong foundation in programming concept and coding practices.

EDUCATION

B.Tech (Computer Science and Engineering)

MGM's College of Engineering, Nanded CGPA – 7.09

HSC (Science)
(MSBSHSE) Percentage - 75%

SSC
(MSBSHSE) Percentage - 86%

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript, React.js, Bootstrap
Backend: Node.js, Express.js, PHP
Databases: MySQL, SQL, MongoDB
Programming: Python, Java
Tools: GitHub, VS Code, Android Studio, Postman
Core CS Skills: Data Structures & Algorithms (DSA), Object Oriented Programming (OOP)
AI/ML: Basic understanding of Machine Learning concepts and AI-driven application features

PROJECTS

- **Shopping Website**

Tech: React.js, HTML, CSS, JavaScript, MongoDB, SQL, PHP

Developed a complete e-commerce platform with product listings, cart management, and secure checkout. Implemented database operations for orders, payments, and customer management. Designed a clean and responsive frontend for better user experience.

- **Employee Task Management**

Tech: HTML, CSS, JavaScript, PHP, MySQL, Python

Built a web platform to assign, track, and manage employee tasks with role based dashboards. Designed backend logic for user authentication, task assignment, and reporting. Implemented automated status updates, improving workflow efficiency.

- **AI Based Real Time Support for Anganwadi Workers (Ongoing)**

Tech: React Native, JavaScript, Node.js, Express.js, MongoDB

Developing a mobile application to assist Anganwadi workers with attendance tracking, child growth monitoring, and nutrition data management. Integrated AI-based chat support for real-time guidance, automated responses, and report generation. Designed secure data storage with role-based access and optimized backend APIs.

- **Child Growth Prediction Using Machine Learning (Ongoing)**

Tech: Python, Pandas, NumPy, Scikit-learn

Developed an ML model to predict child growth categories (normal/underweight/overweight) using health and nutrition datasets. Performed data cleaning, feature selection, and model evaluation using Logistic Regression and Random Forest. Achieved high prediction accuracy and integrated insights into the Anganwadi support system for better decision-making.