

NINGOMBAM CHINGKHEINGANBA

Full Stack Developer | MEAN Stack | Angular | Node.js | MySQL
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PROFESSIONAL SUMMARY

Detail-oriented and results-driven Full Stack Developer with 1.7 years of hands-on experience in designing, developing, and deploying scalable web applications using Angular and Node.js. Proficient in building RESTful APIs, managing relational databases with MySQL and Sequelize ORM, and working with NoSQL databases like MongoDB. Adept at crafting responsive and dynamic front-end interfaces with Angular, coupled with immersive 3D visualizations using Three.js. Demonstrates strong problem-solving skills, effective collaboration in Agile teams, and a continuous drive for learning and implementing new technologies to enhance user experiences and application performance.

TECHNICAL SKILLS

- Frontend: Angular, HTML5, CSS3, JavaScript, TypeScript, Tailwind CSS
- Backend: Node.js, Express.js, Sequelize ORM, RESTful APIs
- Database: MySQL, MongoDB
- 3D/Graphics: Three.js
- Tools & Platforms: Git, GitHub, Postman, VS Code, Jira

PROFESSIONAL EXPERIENCE

Full Stack Developer

UDM Global Solution Pvt. Ltd — Nov 2023 – Present

- Developed and maintained robust full-stack web applications using Angular for frontend development and Node.js with Express.js for backend services.
- Designed scalable RESTful APIs to support seamless frontend-backend integration.
- Leveraged MySQL with Sequelize ORM for efficient database modeling and transaction handling, and MongoDB for flexible document-based storage.
- Integrated Three.js into the frontend to enable real-time 3D rendering and interaction in a browser environment.
- Collaborated in Agile teams, contributing to sprint planning, daily stand-ups, and regular code reviews to ensure high-quality deliverables.
- Followed best practices in performance optimization, secure coding, and Git-based version control.

Key Projects:

Employee Management and Leave Tracking System

A complete HR solution designed to streamline employee data management and automate leave tracking processes.

- Built a secure admin dashboard with role-based access controls to manage employees, departments, and attendance records.
- Developed leave request workflows with approval hierarchies, email notifications, and audit logs for transparency.
- Implemented custom reporting features, including monthly attendance summaries and leave balance tracking, displayed through a dynamic and user-friendly dashboard.
- Ensured responsiveness and cross-browser compatibility, optimizing the UI for both desktop and mobile experiences.
- Utilized JWT for secure user authentication and session management.

E-commerce Platform with 3D Product Visualization

An interactive shopping experience integrating Three.js for real-time 3D product previews and enhanced user engagement.

- Created dynamic product galleries with interactive 360° 3D views, allowing users to explore models from all angles.
- Integrated shopping cart, order management, user registration, and secure login functionalities.
- Designed custom UI components using Angular to handle product filtering, wishlist management, and responsive layouts.
- Implemented backend modules for inventory management, order processing, and payment integration.
- Utilized Three.js for rendering customizable product blocks and animations, boosting visual appeal and customer interaction.

EDUCATION

B.E. Computer Science | Excel Engineering College, Tamil Nadu | 2023 | CGPA : 7.67

CERTIFICATIONS

MEAN Stack Web Development – Udemy

- Completed: 2024
- Gained practical knowledge and hands-on experience in developing scalable web applications using MongoDB, Express.js, Angular, and Node.js.

Full Stack Web Development Internship Certificate – Skolar

- Date of Completion: January 29, 2023
- Completed a comprehensive internship covering frontend and backend development, REST API integration, and database management.

Java and Python Full Stack Web Development & Manual Testing – KodNest

- Completed: May 2023
- Trained in full stack development using Java and Python, along with manual testing techniques. Covered core backend logic, frontend design principles, and testing methodologies.

LANGUAGES

English (Fluent), Hindi, Manipuri (Fluent)