OM SAI RAM KURRA

DETAIL-ORIENTED FULL STACK DEVELOPER WITH 3 YEARS OF EXPERIENCE IN DESIGNING, DEVELOPING, AND MAINTAINING SCALABLE WEB APPLICATIONS.

CONTACT ME

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SUMMARY

- Proficient in crafting responsive UI applications with a keen eye for design aesthetics. Specialized in utilizing high-level programming languages such as JavaScript (Node.js) ,TypeScript and Python, coupled with expertise in popular frameworks like React, Angular, and Nest.js.
- Well-versed in both SQL and No-SQL databases, with hands-on experience in MySQL and MongoDB.
- Versatile developer adept at building Static, Responsive, and Dynamic websites.
- Utilizes NPM to efficiently manage dependencies, ensuring smooth integration and project scalability.
- Extensive experience in developing RESTful APIs and implementing modern authorization mechanisms, such as JSON Web Token.
- Thoroughly debugs and conducts unit testing of code/modules using industry-leading tools such as Postman and ThunderClient for API testing, and Jest, Mocha, and Jasmine for comprehensive application testing.
- Proficient in common front-end development tools such as Babel, Webpack, NPM, and Yarn.
- Use appropriate versioning tools like GIT, SVN, etc.
- Proficient in Agile development using tools like ClickUp and Jira, contributing to team success through effective collaboration, communication, and adaptability in dynamic project settings.
- Quick learner with a passion for staying on top of the latest industry trends
- Demonstrated track record of strong teamwork and conflict resolution within diverse team environments. Enhances project success through effective communication and collaboration skills.

SKILLS

- **Front-end Technologies**: HTML, CSS, JavaScript, React, Angular, Ionic Framework
- **Back-end Technologies**: Node.js,Nest.js
- **Databases** : SQL(MySQL), NoSQL(MongoDB)
- **Version Control**: GitHub, BitBucket, SVN
- **Testing Tools**: Postman, Thunder Client
- **Project Management**: Jira, Clickup, Slack, Agile Methodolgies
- **Other Tools and Technologie**s:TypeScript, Express, Fastify, Visual Studiocode, Bootstrap, Balma, AntDesign, Python,TypeORM, Sequelize, JQuery, MaterialUI, HighCharts, Lodash, Puppeteer, NPM, Cheerio, Axios, Redux, Jest, Socket.io, Figma,
- Strong organizational and time-management skills
- Exceptional communication and interpersonal skills
- Ability to work independently and as part of a team
- Detail-oriented and able to handle multiple tasks simultaneously

EDUCATION

Vikas College of engineering and technology

Bachelor's Degree   2017 - 2020

PERSONAL PROJECTS

Project : PortFolio   https://omsairamkurra-portfolio.netlify.app
Description: Developed a dynamic portfolio showcasing my skills using cutting-edge technologies like EmailJS for seamless contact form integration. Implemented interactive icons enabling direct access to my social media profiles with just a click

Project : Abhikart (E-Commerce App)   https://omsairam-abhikart.netlify.app
Description: Developed a comprehensive E-commerce platform, "Abhikart," specializing in clothing for kids, men, and women. Implemented a seamless shopping experience with React, enabling item addition to the cart, while promoting code efficiency through component reuse via context.

Project : Gym App   https://omsairam-gym-website.netlify.app
Description: Built an engaging Gym App with a React frontend featuring horizontal scrolling menus, loader spinners, and Material UI for a polished user interface. Backend integration utilizes the Ninja API, ensuring seamless data flow and functionality.

Project : Naukri Clone App   https://github.com/omsairamkurra/naukri-clone
Description: Created a Naukri-like job portal with a backend built using Swagger FreeAPI for seamless API integration. Designed the frontend with Bootstrap and Angular, ensuring an intuitive and user-friendly experience.

WORK EXPERIENCE

Globalwave Softech Pvt Ltd - **Full Stack Developer**   2021 - Present
Project   : Clinic App
Client   : Berea , USA
Technologies : Angular, React, NodeJs, Nestjs, MongoDB, Ionic

Description: A user-friendly platform for seamless appointment scheduling, telemedicine, and secure medical record access, prioritizing efficiency, cross-platform compatibility, API integration, and robust data security. Advanced file upload functionality enhances healthcare service performance.

Roles & Responsibilities:
- Implemented user authentication and authorization using JWT (JSON Web Tokens) for secure communication, ensuring robust security measures.
- Using Bcrypt for password hashing, enhancing data security by storing hashed passwords in the database.
- Design and implement CRUD operations for managing medical records.
- Implemented secure file uploads using Multer for handling diverse file formats in medical records.
- Crafted a visually appealing and responsive user interface using Bootstrap for an enhanced user experience.
- Integrated Bulma, AntD, and Material-UI components to ensure a consistent and modern design across the application.
- Designed and implemented interactive tables for displaying medical records, promoting ease of data exploration.
- Implement a user-friendly interface for seamless appointment scheduling.
- Utilized Ionic Framework for cross-platform mobile app development, ensuring a consistent user experience across devices.

Project   : Cool Guard App
Client   : Kedro, UK
Technologies : NodeJs, React, MySQL

Description: Transform your shopping journey with CoolGuard E-Commerce: Explore trends, shop securely, and get personalized recommendations for an innovative online experience in ACs, coolers, and fans.

Roles & Responsibilities:
- Implemented backend CRUD operations Conducted thorough API testing using Postman to guarantee the security and reliability of the application.
- Integrated websockets technology for real-time chat with users, enhancing user engagement and satisfaction.
- Led frontend development by creating an intuitive shopping experience, including cart creation, invoice generation, and dynamic table displays.