SENKATHIR M

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PROFESSIONAL SUMMARY

MERN Stack Developer with 2 year of experience in MongoDB, Express.js, React.js, and Node.js, backed by strong programming skills in JavaScript & API design. Implemented Redux for efficient state management, reducing application size by 25%. Expertise in React JS and NodeJS, driving 15% improvement in development productivity. Strong communicator with a track record of meeting project goals and exceeding client expectations. Successfully delivered projects like Retail store customer onboarding(MERN), Real estate(React.js), leveraging the power of the MERN stack to streamline processes, enhance efficiency, and improve customer experiences. Ready to contribute to your organization's success and drive impactful solutions.

SKILLS AND ACCOMPLISHMENTS

- MERN Stack Development: MongoDB | Express.js | React.js | Node.js
- Programming Languages: JavaScript
- Frontend Development: React JS | HTML5 | CSS3 | Bootstrap | Redux | ES6
- Backend Development: Node.js | Express.js | API design
- Databases: MySQL | MongoDB
- Version Control & Collaboration: Git | GitHub | Bitbucket
- Web Design & Development: Web Development | REST API | JSON | HTTP
- Code Quality: ESLint | Prettier
- Problem-Solving
- Communication
- Other Skills: Agile Development Scrum | NPM | Yarn | Webpack | Babel
- Mentored & assisted 5 members frontend team on React.js application building, highlighting strong problem-solving skills and technical expertise.

WORK EXPERIENCE

REACT JS DEVELOPER | SIAM COMPUTING, Chennai

(09/2021) - Present

Project1 | Real estate, IBM, Hyd (03/2022) – (05/2023)

Tech: HTML | Css | Javascript | React.js | Axios | Redux | Socket.io | Babel | Webpack | ESLint . Here we developed an Real estate project (posting properties requriements) with React.js, that streamlined customer onboarding, reduced onboarding time by 30%, improved efficiency by 40%, reduced errors by 25%, achieved 95% accurate identity verification using phone number and email, and enhanced data security with advanced technologies like Redux, JWT.

Responsibilities:

 Design and Developed responsive UI & Secure-APIs to facilitate integration with thirdparty companies, resulting in a 40% increase in customer onboarding efficiency and reducing manual data entry errors by 25%.

- Incorporated using phone number and email identity verification service, enhancing the verification process and achieving a 95% success rate in accurate identity verification, ensuring regulatory compliance.
- Conducted code reviews, resolving 90% of bugs and enhancing application performance by 15%.
- Achieved an on-time delivery rate of 95% by utilizing Agile methodologies and delivering software modules within tight deadlines.
- Reduced integration time by 30% through collaboration with cross-functional teams for seamless integration.
- Improved software quality by decreasing post-release defects by 20% through close collaboration with QA teams.

MERN STACK DEVELOPER | Freelance

Project2 | Retail store customer onboarding,

Developed a project from scratch into an advertising and marketing application, leveraging the power of the MERN stack (MongoDB, Express.js, React.js, Node.js). Led the project from conception to deployment, collaborating closely with the client to gather requirements, propose technical solutions, and ensure timely delivery.

Responsibilities:

- Worked on end to end project frontend ,backend,testing,requriement gathering.
- Designed and implemented the user interface from scratch using Material UI, ensuring a modern and intuitive user experience.
- Worked on Node.js develop REST apis and integrated with frontend.

EDUCATION

B.E (Bachelor of engineering) in Mechanical

Graduation Year (2020)

CEG,Anna university,chennai

CERTIFICATIONS

- Typescript
- MongoDB