Md Azad

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PROFESSIONAL SUMMARY

Experienced Full Stack Developer with a proven track record in C/C++, Java, TypeScript, and ReactJS for front-end development, along with Java Spring Boot and Node.js for robust back-end solutions. Proficient in managing data with PostgreSQL, MongoDB, and Firebase. Skilled in Jest and Cypress for quality assurance, Redux for state management, and React Native for mobile app development. Proficient in Git, Docker, Nginx, and adept at deploying applications on AWS, Digital Ocean, and Azure. With over 3 years of expertise, I've achieved substantial improvements such as a 25% increase in financial asset management efficiency, a 15% reduction in transaction time, and a 20% reduction in data transfer latency. Passionate about problem-solving and committed to delivering high-performance software solutions.

PROFESSIONAL EXPERIENCE

Ataloud Technologies Full Stack Engineer

Mumbai, India 01/2023 - Present

- Developed a securitization system using Java Spring Boot, resulting in a 25% improvement in financial asset management efficiency.
- Collaborated with a team to design and implement key functionalities, including asset valuation, risk assessment, and transaction processing, leading to a 15% reduction in transaction time.
- Created multiple Node.js projects, showcasing backend development and server-side scripting expertise, which increased server response times by 20%.
- Implemented RESTful APIs, facilitating seamless front-end and back-end communication and reducing data transfer latency by 30%.
- Integrated third-party libraries and services, enhancing application functionality and security, resulting in a 40% reduction in security vulnerabilities.

Applore Technologies Pvt. Ltd.

Noida, India 12/2021 - 12/2022

- Full Stack Engineer
 - Contributed to the development of 8 projects, including JK Tyres Fleet and Arrowhead.
 - Resolved complex technical issues, demonstrating strong analytical and problem-solving skills, and decreasing system downtime by 15%.
 - Conducted extensive testing and debugging, ensuring application stability with a 98% reduction in critical bugs.
 - Optimized code, improving performance and efficiency, resulting in a 25% faster application response time.
 - Applied agile principles for project management, actively participating in stand-up meetings, sprint planning, and consistently meeting deadlines, leading to a 20% increase in project delivery speed.

EDUCATION

NEHRU GRAM BHARTI UNIVERSITY Master of Computer Application GPA: 69.66 JAMUNIPUR KOTAWA, ALLAHABAD 2019 - 2021

TECHNOLOGY AND LANGUAGES / SKILLS

- **Programming Languages:** C/C++, Java, TypeScript
- Web Development: HTML5, CSS3/SCSS, ReactJS
- Backend Development: Java Spring Boot, Node.js, Express
- **Database Management:** PostgreSQL, MongoDB, Firebase
- Testing and Quality Assurance: Jest, Cypress, JUnit
- State Management: Redux
- Mobile App Development: React Native
- Version Control: Git & GitHub
- Containerization: Docker
- Web Servers: Nginx
- **Deployment:** AWS, Digital Ocean, Azure