

Sangeetha M Nair

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SUMMARY

Experienced Full Stack Developer with a proven track record of delivering scalable web applications and high-performance software solutions. Proficiency in Next.js framework and React Queries. Led a 5-member team to design and deploy apps using React.js, Node.js, Express.js, and MongoDB, improving application performance by 20%. Integrated third-party APIs to enhance functionality and boost user engagement by 15%. Worked closely with cross-functional teams to meet business objectives and deliver projects 25% faster. Dedicated to applying best practices, staying up-to-date with emerging technologies, and ensuring code quality for consistent, user-centered results. Excited to bring expertise in performance optimization and security best practices to NTT DATA AMERICAS, INC. as a Next.js Front-End Developer.

EXPERIENCE

*Openturf technologies, **Senior Software Engineer Consultant***

Aug 2024 - Dec 2024

- Increased project success rate by 20% by mentoring teams on high-quality software delivery, ensuring adherence to best practices and coding standards.
- Improved code quality by 30% by providing technical guidance and conducting thorough code reviews, enhancing overall software reliability.
- Secured employee data for 500 users by developing a finance application with robust security measures, safeguarding sensitive information.

*Vaurse, **Software Developer***

May 2023 - Aug 2024

- Developed verification features and enhancements using Node and TypeScript, improving application performance.
- Designed REST APIs for real-time communication, achieving a 35% increase in page speed.
- Optimized database queries, resulting in a 40% reduction in downtime and enhanced user experience.

*BzAnalytics, **Associate Software Developer***

Aug 2022 - Feb 2023

- Crafted and implemented novel functionalities and improvements utilizing React Flow to augment the web-based Chatbot, seamlessly enabling CRUD operations on flowchart nodes, enhancing user engagement by 25%.
- Collaborated with Artificial Intelligence teams to ensure timely delivery of project milestones, integrating third-party graphing libraries and admin dashboard tools for enhanced data visualization and management capabilities.
- Enforced machine learning algorithms to improve user experience, resulting in a 25% increase in engagement.

*Kenzai Mind Info Solutions, **Junior Software Developer***

Oct 2021 - May 2022

- Developed web applications using React, Node, and MongoDB, increasing user engagement by 20% and mobile traffic by 15%.
- Integrated third-party APIs (Twilio, SendGrid, Google API) to enhance functionality, improving user engagement and system stability by 30%.
- Wrote clean, modular applications in an agile environment, achieving an 85% satisfaction rate and resolving over 50% of critical issues.

EDUCATION

Indira Gandhi National Open University

Master of Computer Applications • Jun 2017 - Apr 2020

SKILLS

ReactJS • NodeJS • ExpressJS • MongoDB • MySQL • PostgreSQL • Agile methodologies • Microservices • APIs development • AWS