Khushi Gupta *Software Developer Engineer*

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PROFILE UPDATE

Software Engineer with 2.5+ years of full-stack experience specializing in the MERN stack, Next.js, TypeScript, and AWS. Skilled in leading teams, mentoring, and building scalable, accessible applications with Node.js, React.js, Redis, and Docker.

EDUCATION

BCA in Data Science, SRM University
01/2024 – present | New Delhi, India

MERN Stack Boot Camp, Masai School
01/2021 – 02/2022 | Bengaluru

SKILLS

Programming Skills: JavaScript, TypeScript, Python (Basics) , HTML

Liberaries/Frameworks: React.js, Node.js, Express.js, Next.js, Redux, Tailwind CSS, Bootstrap

Tools/Platforms: HTTP, REST APIs, JSON, Git, Vs Code, Bitbucket, AWS ECR ECS and AWS S3, CI/CD, Jira,

DataBases: SQL, MongoDB, GraphQL, Firebase Realtime DB/Store, Redis

Other Skills: Unit Testing, Debugging, Optimization, Integration

Soft Skills: Team Leadership, Client Communication, Problem-Solving

PROFESSIONAL EXPERIENCE

Indusnet Technologies, Software Developer Engineer   09/2022 – present

- **Web Application Optimization**: Developing and optimizing high-performance web app, utilizing advanced JavaScript techniques to reduce page load times by 15%, driving a 20% increase in user engagement.
- **Efficient Code Reviews**: Led regular code reviews, promoting ES6+ standards and reducing technical debt by 20%, while ensuring codebase scalability and readability, significantly enhancing project maintainability.
- **Component Reusability & Maintainability**: Architected modular, reusable React components with robust state management, boosting code maintainability by 30%.
- **Performance Enhancement via Lazy Loading**: Designed and implemented a modular architecture with lazy loading, achieving a 25% decrease in initial load times, which improved user experience and system efficiency.
- **Bug Resolution & UI Optimization**: Enhanced UI responsiveness and stability by resolving 90% of reported bugs through targeted optimizations, reducing reported issues by 40%.
- **Server-Side Optimization & Testing**: Developed and fine-tuned RESTful APIs, reducing response times. Conducted thorough unit testing with JEST, achieving 98% code reliability and reducing production issues by 40%.

PROJECTS

Dr. Reddy's XCEED Customer Service Platform

- **Role**: Full-Stack Web Developer
- **Technologies**: React.JS, Node.JS, SQL,Express
- **Description**: Reddy's XCEED is a digital customer service platform Dr. Reddy's Laboratories developed to improve operational efficiency for API customers.
- **Responsibilities**: Designed and implemented complex web application features, ensuring optimized, scalable, and efficient code to enhance user experience and system performance.

Abbot-StratPro

- **Role**: Full-Stack Web Developer
- **Technologies**: React.js, Node.js, SQL, Express, AWS
- **Description**: Developed a seamless and robust web application for Abbott U.S., a leading healthcare company, to enhance operational efficiency and customer engagement.
- **Responsibilities** Developed and integrated frontend and backend architecture, hosting APIs on AWS for high availability and scalability.

CERTIFICATIONS

Full Stack Web Development, Masai 🔗

React Native, Udemy 🔗

AWARDS

WOW Award, Indus Net Technologies 🔗
24/03/2023