ANKIT SAXENA

LEAD ENGINEER

Gurugram, IN

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Summary

With over 8 years of experience in web application development, I have progressed from an individual contributor to leading and mentoring teams, driving projects from conception to completion. I have designed and architected complete web applications, leveraging modern technologies for scalability and performance.

Experience

LEAD ENGINEER | UNICOMMERCE

07/2024 - Present

- Developed a Video Recording System for the warehouse order using Angular, Node.js, and AWS.
- Upgraded various UI modules to different tech stack such as React and Angular for improved performance, which lead to increased Net Promoter Score (NPS).
- Led the development of new features and established a clear feature delivery process.
- Structured a clear hierarchy for the UI team to enhance workflow efficiency.
- Leading proof-of-concept (POC) developments into production-ready solutions.

SENIOR SOFTWARE ENGINEER - 2 | DELPHIX

09/2022 - 06/2024

- Led UI development for Virtualization and Data Control Tower (DCT) projects, enhancing user experience.
- Implemented external library licensing and security measures to minimize vulnerabilities.
- Built production deployment pipelines using Bash scripting.
- Assisted backend development in Java and Python, including adding REST APIs and bug fixes.
- Resolved high-priority escalations and contributed to 40% of bug resolutions.
- Collaborated with UI/UX designers and product managers for optimal feature implementations.

SENIOR SOFTWARE ENGINEER | DMI

03/2019 - 08/2022

- Led the end-to-end delivery of Monter, an IoT healthcare product focusing on web application development.
- Refactored project structure, creating 20% new components and optimizing existing ones.
- Researched and implemented performance optimization techniques, improving speed and efficiency by 10%.
- Collaborated with stakeholders to analyze design gaps and provide optimal solutions.
- Conducted training sessions to improve technical skills and code quality.

SOFTWARE ENGINEER | EDUSPACE TECHNOLOGIES

01/2017 - 03/2019

- Developed key features for payments and discounts in Proctur, an EdTech SaaS-based ERP.
- Migrated legacy applications from JSP to Angular, enhancing performance and user experience.
- Designed and developed backend logic using Node.js and Express.js.
- Created APIs and endpoints for data manipulation and frontend communication.
- Optimized UI rendering to handle over 1000 nodes in the DOM tree efficiently.

Education

B.E. | SAGAR INSTITUTE OF RESEARCH AND TECHNOLOGY | CGPA: 7.9 | 2012-2016

Skills

- Programming Languages: JavaScript, TypeScript, HTML5, CSS3
- Frameworks & Libraries: Angular, React.js, GraphQL, Node.js, Angular Material, Sass, Storybook, REST API, RxJS, Express, Ionic, AG Grid
- Version Control: Git, SVN
- Testing Tools: Karma, Jasmine
- Project Management: JIRA, Agile, Scrum
- Cloud & DevOps: AWS S3

Links

- Medium
- GitHub