MOHAMMED SAHIR

Frontend / MERN Stack Developer | React.js Specialist | Team Lead

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PROFESSIONAL SUMMARY

Results-driven MERN Stack Developer with 6+ years of experience delivering scalable, high-performance web applications using React.js, Node.js, and cloud technologies. Proven expertise in CI/CD optimization, Agile leadership, and building reusable front-end systems for enterprise-scale solutions.

TECHNICAL SKILLS

- Frontend: React.js, Next.js, Redux Toolkit, TypeScript, JavaScript (ES6+), HTML5, CSS3, TailwindCSS, Material UI
- Backend: Node.js, Express.js, MongoDB, PostgreSQL, RESTful APIs, Microservices
- Cloud & DevOps: AWS (Lambda, S3, RDS, CloudFormation), Azure Functions, Docker, Bamboo, GitLab CI/CD, Jenkins
- Testing & Tools: Jest, Postman, Git, Jira, Bitbucket, VS Code
- Methodologies: Agile, Scrum, CI/CD, TDD

PROFESSIONAL EXPERIENCE

Technology Lead | Infosys Ltd (Feb 2023 – Present) – Gurgaon, India
- Developed a cloud-native CMS for Coca-Cola using React.js, Node.js, and Azure Functions, reducing content publishing time by 35%.
- Built RESTful APIs and microservices improving backend performance by 40%.
- Implemented Azure CI/CD pipelines and AWS integrations cutting release cycles by 50%.
- Led a 5-member distributed team, managing sprints and code reviews in an Agile environment.

Frontend Lead | All Web Solutions (Jan 2022 – Jan 2023) – Delhi, India
- Delivered a React.js-based B2B real estate platform for 10,000+ users improving UI performance by 30%.
- Developed REST APIs and reverse proxies ensuring 99.9% API uptime.
- Reduced code duplication by 25% through reusable React components and TypeScript interfaces.
- Collaborated directly with CTO to streamline sprint delivery and review cycles.

Consultant | Xebia IT Architects (Jan 2019 – Jan 2022) – Gurugram, India
- Enhanced support productivity by 50% by developing an internal incident management dashboard for Axis Bank.
- Received 'The Knight' Award for automation that eliminated manual reporting processes.
- Integrated AWS Lambda, Splunk, and AppDynamics to reduce operational issues by 40%.
- Implemented React Hooks and Context API to improve UI scalability and maintainability.

MERN Developer | Solveda India Pvt. Ltd. (Dec 2018 – Dec 2019) – Gurugram, India
- Developed an e-commerce platform using React.js and Node.js improving performance by 25%.
- Refactored UI and API layers to enhance data retrieval speed by 20%.
- Implemented Jest tests ensuring stable integration and QA collaboration.

KEY PROJECTS

Coca-Cola CMS Platform — Infosys Ltd

Tech Stack: React.js, Node.js, Azure Functions, Cosmos DB
- Developed scalable content workflows reducing publishing time by 35%.
- Built reusable component libraries with standardized UI patterns.
- Integrated Azure Functions for automated API handling and storage.

B2B Real Estate Platform — All Web Solutions

Tech Stack: React.js, TypeScript, Node.js, Apigee
- Led front-end module development improving performance by 30%.
- Implemented caching, API routing, and CI/CD pipelines for 99.9% uptime.
- Collaborated with CTO for roadmap definition and release cycles.

Axis Bank Incident Dashboard — Xebia IT Architects

Tech Stack: React.js, AWS Lambda, Splunk, AppDynamics
- Automated reporting and monitoring through internal dashboards.
- Reduced incident response time by 50% using real-time analytics.
- Awarded 'The Knight' for excellence in process automation.

E-Commerce Platform — Solveda India Pvt. Ltd.

Tech Stack: React.js, Express.js, MongoDB, Jest
- Built dynamic shopping and cart modules with React components.
- Integrated APIs for authentication and payment workflows.
- Enhanced performance by 25% with optimized component rendering.

EDUCATION

Bachelor of Engineering (B.E.) – Electronics & Instrumentation Engineering | S.C.R.I.E.T, India (2014) | CGPA: 7.0 / 10

AWARDS & RECOGNITION

- 'The Knight' Award – Axis Bank (Client Recognition, 2021)
- Performance Excellence Award – Infosys Ltd (2024)

ADDITIONAL INFORMATION

Languages: English, Hindi
Availability: Immediate | Open to EU relocation or remote roles
Work Authorization: Eligible for sponsorship or EU Blue Card if required