

ZEESHAN TOFIQ

Full Stack Developer | Node.js, React.js, TypeScript, MySQL

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Professional Summary

Senior Full Stack Developer with **5+ years** of experience designing, building and deploying scalable web applications in JavaScript, TypeScript and Node.js, with hands on database work across MySQL, PostgreSQL and MongoDB. Comfortable owning features across the full stack, from REST API design through to the UI layer, with production experience on AWS, Docker and GitHub Actions based CI/CD. Uses AI assisted development tools daily to speed up delivery without cutting corners on code quality, testing or security. Primary frontend framework is React.js and Next.js rather than Vue.js, but the JavaScript and TypeScript foundation carries across frameworks quickly.

Anthropic Academy certified: Claude 101, Claude Code in Action, AI Fluency, Introduction to MCP, Advance MCP.

Technical Skills

Languages	JavaScript, TypeScript
Frontend	React.js, Next.js, React Server Components, Tailwind CSS, Material UI, Ant Design, Sass/Less, Storybook
Backend	Node.js, Express.js, NestJS
APIs and Integration	RESTful APIs, GraphQL, third-party integrations (HubSpot, Stripe)
Databases	PostgreSQL, MySQL, MongoDB,
Security and Code Quality	Code review for consistency, performance and security, automated security scanning
Automation	N8n , Zapier
Cloud & Infra	AWS (EC2, S3, Lambda, API Gateway, CloudFormation), Cloudflare Pages, Cloudflare R2, Docker, CI/CD (GitHub Actions)
Testing	Jest, React Testing Library, Playwright, Cypress, Vitest
AI & Tools	Claude Code, MCP Server Integrations, GitHub Copilot, Cursor AI, OpenAI API integration, Git (Version control)

AI-Augmented Development

- **AI Driven Code Review and Security Scanning**

Built automated pull request review pipelines using Claude via GitHub Actions, enforcing consistent code quality, performance, and security checks across the codebase on every PR before merge.

- **Claude Code and MCP Server Integrations**

Use Claude Code as an agentic coding assistant with MCP server integrations, custom subagents, slash commands, and hooks to accelerate full stack development and automate recurring engineering workflows.

- **GitHub Copilot and Cursor AI**

Integrated into daily development workflows for AI assisted code completion, refactoring, and boilerplate generation, reducing repetitive coding tasks and improving delivery speed.

Professional Experience

Technosoft Solutions — Full Stack Developer | *Feb 2023 – Present*

- Design, develop, and deploy production grade healthcare platforms using React.js, Next.js, Node.js, NestJS, TypeScript, MongoDB, PostgreSQL, and AWS, owning features from architecture through production deployment.
- Implement and maintain RESTful and GraphQL API integrations connecting frontend applications to backend services and third party systems.
- Deploy and manage applications on AWS (EC2, S3, Lambda, API Gateway), maintaining reliable uptime across healthcare SaaS clients.
- Build and maintain CI/CD pipelines using Docker and GitHub Actions, ensuring reliable, on schedule deployments.
- Conduct code reviews across the team's React.js, Next.js, and Node.js codebase, evaluating changes for consistency, performance, and security before merge.
- Troubleshoot, debug, and resolve issues across existing applications and infrastructure, working directly with clients to clarify requirements and confirm fixes.

CBSOL — Full Stack Developer | *Jun 2021 – Jan 2023*

- Developed and maintained production web applications using React.js, Node.js, Express.js, and MongoDB across multiple client projects.
- Troubleshoot, debugged, and resolved issues in existing applications, improving performance and cross browser compatibility.
- Collaborated with senior engineers to implement new features and ship reliable, on time bug fixes and releases.

Education

Bachelor of Science in Computer Science (BSCS)

University of Engineering and Technology Lahore (UET): 2017 – 2021

Key Projects

Mejo(mymejo.com) — *Full Stack Developer* — *Digital health companion for patients and families (mymejo.com)*

- Built the Visual Narrative feature enabling patients to upload, compress, and trim images and videos using ffmpeg, with cross-platform encoding ensuring compatibility across mobile devices, desktop, and multiple operating systems.
- Implemented React-based video rendering to deliver smooth, performant visual playback within a production healthcare environment.
- Stack: React.js, PHP/Laravel, PostgreSQL, ffmpeg, AWS.

Pabau — *Frontend Developer* — *Clinic management software for client lifecycle automation*

- Built a reusable Storybook component library using Next.js, TypeScript, and Ant Design.
- Consumed and integrated GraphQL APIs to power dynamic, data-driven UI components across the platform.
- Operated within a large-scale Bitbucket monorepo under a 10+ step CI/CD pipeline, enforcing standards via Prettier, NX lint, Husky, lint-staged, JSCPD, and Danger.js.

Interview Away AI — *Full Stack Developer* — *AI-driven hiring automation platform*

- Built a full-stack CV parsing, candidate matching, and AI-interview platform using React.js, Node.js, MySQL, and N8N workflow automation.
- Integrated Whisper speech-to-text, OpenTTS, and OpenAI APIs to build automated AI interview pipelines including real-time audio transcription and AI-driven screening flows.

TrainGRC — *Full Stack Developer* — *Web platform for cloud auditors and GRC professionals*

- Developed full-stack features using React.js, Node.js-compatible AWS services (Amplify, Lambda, API Gateway, CloudFormation, S3), and HubSpot integrations.
- Implemented CI/CD pipelines for automated build and deployment workflows.