

Syed Omer Ali

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[in](#) Syed Omer Ali | [G](#) Syed Omer Ali | [T](#) Syed Omer Ali | [M](#) Syed Omer Ali | [Globe](#) Portfolio

Hyderabad, India

PROFESSIONAL SUMMARY

- A software developer with expertise in **full-stack web development** and **cloud deployment**. Proven ability to build industry-grade applications using technologies like Next.js, Node.js, and MongoDB. Improved code efficiency by **25%**, increased user test engagement by **40%**, and automated infrastructure using Docker, Jenkins, and AWS. Seeking to contribute development skills to an innovative engineering team.

EXPERIENCE

- Full Stack Product Developer Intern** Dec 2025 – Present
Code for India Hybrid
 - Full Stack Development:** Building product features using React, Next.js, Node.js, and MongoDB.
 - API Development:** Designing REST APIs and implementing authentication workflows for secure user interactions.
 - Performance Optimization:** Improved frontend performance and application responsiveness through optimized API calls and component rendering.
 - Team Collaboration:** Worked with product and engineering teams in an agile workflow to deliver scalable features.
- Intern** Aug 2025 – Nov 2025
Full Stack Academy Hybrid
 - DevOps Skills:** Mastered Linux, AWS services (IAM, EC2, S3, Lambda), CI/CD pipelines, and Docker.
 - Infrastructure Management:** Managed 5+ virtual machines and automated pipelines, improving deployment speed by 30%.
 - Toolchain Integration:** Implemented Jenkins and Terraform to automate and secure DevOps workflows.
- Intern** Oct 2024 – Apr 2025
Code for India In-office
 - Created & Deployed Projects:** Developed 3 industry-grade applications (AI-Powered Personal Trainer, GitHub Gist Search App, Node.js MVC Framework) deployed on DigitalOcean.
 - Technology Stack:** Utilized Next.js, TailwindCSS, Node.js, MongoDB, Auth.js to create secure, scalable applications.
 - User Engagement:** Engineered dynamic and responsive user interfaces using Next.js and TailwindCSS, leading to a 40% increase in engagement during simulated user tests.
 - Project Lifecycle:** Led requirement analysis, architecture design, coding, testing, and deployment phases.

EDUCATION

- Methodist College of Engineering and Technology** June 2024 – July 2028
Bachelor of Technology in Computer Science and Engineering Hyderabad, India
 - Relevant Coursework:** Data Structures Algorithms, Database Management Systems, Operating Systems, Discrete Structures

PROJECTS

• AI-Powered Personal Trainer

[View Project](#)

Next.js, TailwindCSS, Auth.js, MongoDB, Shadcn, Gemini AI

- **Personalization:** Enabled users to create 10+ personalized workout plans with AI-driven recommendations.
- **Security:** Implemented authentication and email verification, safeguarding 100% of accounts.
- **UX Enhancements:** Developed responsive UI with TailwindCSS, improving mobile usability by 50%.

• GitHub Gist Search App

[View Project](#)

Next.js, TailwindCSS, Auth.js, MongoDB

- **Functionality:** Built search, view, edit, and management features for 1000+ GitHub Gists.
- **Authentication:** Integrated OAuth for secure and seamless login.
- **Performance:** Optimized MongoDB queries, reducing retrieval time by 40%.

• AI-Powered Resume Builder

[View Project](#)

Next.js, TailwindCSS, Auth.js, MongoDB, Shadcn, Gemini AI

- **Automation:** Generated 100+ professional resumes with AI-driven content suggestions.
- **Integration:** Enabled OAuth login and secure data storage.
- **UI Design:** Designed responsive UI using Shadcn/UI and TailwindCSS.

• Nginx Config Generator

[View Project](#)

Next.js, TailwindCSS, Framer Motion

- **Efficiency:** Automated 50+ Nginx configurations, reducing manual errors by 80%.
- **UX:** Implemented interactive UI with Framer Motion animations.
- **Deployment Ready:** Supported custom domains and ports for deployment.

• Expense-Tracker-App

[View Project](#)

React.js, TailwindCSS, Shadcn, Node.js, Express.js, MongoDB

- **Expense Management:** Implemented add, edit, delete, and categorize expenses with MongoDB persistence.
- **Data Visualization:** Designed interactive dashboards using Shadcn components to track income vs. expenses.
- **Authentication:** Built secure login/signup with JWT authentication, Cookies and protected API routes.
- **UX:** Enhanced user experience with TailwindCSS styling and smooth transitions.

• Urgent Blood Donation Platform (Ongoing)

[View Project](#)

React.js, TypeScript, Node.js, MongoDB, TailwindCSS

- **Real-time Blood Requests:** Developing a platform that connects blood donors with recipients by enabling users to post and discover urgent blood requirements.
- **Search & Filtering:** Implementing location-based and blood-group filtering to quickly identify available donors.
- **Authentication & Security:** Building secure user authentication and protected APIs to manage donor and recipient data.
- **Scalable Backend:** Designing REST APIs and database schemas in MongoDB to efficiently handle donor registrations and request tracking.

TECHNICAL SKILLS

- **Programming Languages:** JavaScript, Node.js, TypeScript, Python, Bash
- **Frameworks & Libraries:** React, Next.js, Express, Nest.js, HTML, CSS, TailwindCSS
- **Database:** MySQL, MongoDB, PrismaDB, PostgreSQL
- **DevOps & Version Control:** Git, GitHub, Docker, Kubernetes, Jenkins, Terraform
- **Cloud Platforms:** Amazon Web Services (AWS), Google Cloud Platform (GCP), DigitalOcean
- **Specialized Areas:** Full-Stack Web Development, CI/CD (Continuous Integration/Continuous Deployment), Microservices, Infrastructure as Code (IaC), Cloud Deployment
- **Software Tools:** Postman, VS Code, NPM Selenium, Nginx
- **Other Skills:** API Integration, Payment Gateways (Razorpay, Stripe, PayPal), Email Automation

CERTIFICATIONS

- DevOps and AWS Cloud Certification *Jan 2026*
- DevOps Engineering Certification *Dec 2025*
- AWS 3-Tier Architecture Project Certification *Dec 2025*
- Full Stack Web Development *Nov 2025*
- Linux foundation Certified System Administrator *sept 2025*
- Postman API Fundamentals Student Expert *Aug 2025*
- Introduction to Programming Using HTML and CSS Certification *Jan 2025*
- The Modern JavaScript for Beginners *Nov 2024*