

# Syed Omer Ali

+91 9701889473 | syedomerali2006@gmail.com

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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

- Intern** Aug 2025 – Present  
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** Dec 2024 – May 2025  
The Hacking School Remote
  - Full-Stack Development:** Designed advanced React components and Node.js APIs with TailwindCSS responsive layouts.
  - Collaboration:** Worked in agile remote teams using GitHub, contributing to 2 collaborative web applications.
  - Code Quality:** Refactored the application's front-end by implementing a modular component architecture, which resulted in a 25% improvement in code efficiency and reusability.
- 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

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- **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.

## TECHNICAL SKILLS

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- **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), Microsoft Azure, 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

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- [Postman API Fundamentals Student Expert](#) Aug 2025
- [The Modern JavaScript for Beginners](#) Nov 2024