

# ADARSH CHALIL

Full Stack Developer (MERN Stack)

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## SUMMARY

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MERN Stack Developer with 2+ years of experience designing and developing scalable full-stack web applications using **React.js, Node.js, Express.js, and MongoDB**. Experienced in building RESTful APIs, implementing authentication systems, and deploying cloud-based applications on AWS and Azure. Proven ability to deliver production-ready applications, integrate third-party services, and optimize performance across frontend and backend systems.

## TECHNICAL SKILLS

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**Frontend:** React.js, Next.js, Angular, React Native, Redux Toolkit, Zustand, TypeScript, Tailwind CSS, Bootstrap, Chakra UI, Shadcn UI

**Backend:** Node.js, Express.js, TypeScript, JavaScript, GraphQL, REST APIs

**Databases:** MongoDB, PostgreSQL, MySQL, Firebase, Redis

**Cloud / DevOps:** AWS (EC2, S3), Azure, Docker, Nginx, CI/CD (GitHub Actions), Vercel, Render, Railway

**Integrations:** Stripe, Razorpay, Cloudinary, Firebase Auth, Socket.IO, Nodemailer, Multer, ZegoCloud

**Tools:** Git, GitHub, Postman, Linux, VS Code, Figma

**Concepts:** MVC Architecture, RBAC, Authentication & Authorization, RESTful API Design, Data Structures

## PROFESSIONAL EXPERIENCE

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- Freelance Full Stack Developer** Oct 2025 – Present  
*Self-Employed / Client Projects* *Remote*
  - Developing production-ready **full-stack web applications** using React.js, Node.js, Express.js, and MongoDB for multiple client projects.
  - Designed and implemented **scalable REST APIs** with JWT authentication, Google OAuth, and role-based access control (RBAC).
  - Built an **eCommerce platform** with customer, seller, and admin modules including seller onboarding, product management, and order workflows.
  - Integrated **Cloudinary media storage** and deployed applications on **AWS**, improving scalability and reliability.
  - Improved application maintainability by implementing modular architecture and reusable component patterns.
- Software Engineer** Sep 2024 – Oct 2025  
*HYPR4 Cloud Tech Private Limited* *Hyderabad, India*
  - Designed and developed cloud-native web applications using modern JavaScript frameworks and backend services.
  - Improved feature delivery speed by **30%** through optimized development workflows and modular architecture.
  - Developed and optimized backend APIs, improving system performance and reducing production issues.
  - Collaborated with cross-functional teams to implement scalable features and maintain **99.9% system uptime**.
  - Conducted code reviews and implemented best practices to improve code quality and maintainability.
- Full Stack Developer Intern** Aug 2023 – Sep 2024  
*Brototype* *Calicut, India*
  - Completed an intensive **1-year MERN stack training program**, developing **15+ full-stack applications**.
  - Built secure REST APIs using JWT, OAuth, and session-based authentication.
  - Integrated third-party services including Stripe, Razorpay, Firebase, and Cloudinary into production-level projects.
  - Implemented scalable backend architecture following industry best practices and clean code principles.

- **Vendora – Multi-Vendor eCommerce Platform**

GitHub

- Developed a **full-stack multi-vendor eCommerce platform** supporting customers, sellers, and administrators.
- Implemented seller onboarding, product catalog management, cart, checkout, and order tracking workflows.
- Integrated **Razorpay payment gateway** and Cloudinary media storage.
- Deployed the application on AWS ensuring scalable and reliable production hosting.
- **Tech Stack:** React.js, Node.js, Express.js, TypeScript, MongoDB

- **JobberWin – Social Hiring Platform**

Frontend Repo | Backend Repo

- Architected a full-stack hiring platform connecting recruiters and job seekers within a unified ecosystem.
- Implemented **JWT, Google OAuth, and OTP-based authentication** to enhance platform security.
- Developed real-time chat and video calling using **Socket.IO and ZegoCloud**.
- Designed a **role-based access control system** for recruiters, candidates, and administrators.
- Integrated Stripe subscriptions and deployed backend on Azure with frontend hosted on Vercel.
- **Tech Stack:** React.js, Node.js, Express.js, TypeScript, Redux Toolkit, MongoDB, Firebase, Docker

- **SpareKit – eCommerce Application**

GitHub

- Built a complete eCommerce system supporting product search, orders, wallet refunds, and return management.
- Integrated multiple payment methods including Razorpay, COD, wallet payments, and referral rewards.
- Developed an admin dashboard for managing products, categories, coupons, and transactions.
- Deployed the application on AWS EC2 for production-ready hosting.
- **Tech Stack:** Node.js, Express.js, MongoDB, EJS, Razorpay, AWS