

MOHAMMAD MOIN

Corporate Trainer & Consultant — JavaScript Technologies

Bengaluru, India | [LinkedIn](#) | [GitHub](#)
[Medium](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Corporate Trainer & Consultant with 14+ years of experience in JavaScript technologies spanning web, mobile, and desktop development. Delivers impactful training and upskilling for experienced engineering teams at leading MNCs, and provides strategic consulting that connects technical depth with business goals. Combines hands-on full-stack development and architecture consulting — including system design, code review, and technology adoption guidance — with practical skills training and adoption of modern web and mobile frameworks and architectures.

CORE COMPETENCIES

- **Consulting & Development:** solution architecture, code/design review, hands-on full-stack development, technology adoption strategy
- **JavaScript (ES6+) & TypeScript:** advanced topics, asynchronous programming, scalable architecture
- **Frontend Frameworks:** React, Angular, Vue.js, Svelte, Solid JS, Next.js, Nuxt.js, SPA development, PWAs
- **Backend & API Integration:** Node.js, Express, NestJS, REST, GraphQL, .NET Framework, .NET Core
- **Cloud:** Azure, AWS, GCP, Firebase, Terraform, Bicep
- **Mobile Development:** React Native, Ionic, Capacitor, Cordova, Flutter, PWA for mobile
- **Desktop:** Electron, NW.js — packaging, deployment, native APIs
- **Testing & DevOps:** Jest, Mocha, RTL, CI/CD pipelines, AWS, Azure, Terraform
- **Learning Design:** custom curriculum development, enterprise training programs
- **Communication:** workshops, virtual and on-site training delivery

PROFESSIONAL EXPERIENCE

Corporate Trainer & Consultant — JavaScript Technologies

Freelance / Contract

Led 350+ workshops, bootcamps, and hands-on sessions for software engineering teams at Fortune 500 clients, focusing on modern JavaScript practices across web, mobile, and desktop platforms.

- Consulted on digital transformation and solution architecture, facilitating migration to React, Angular, Vue.js, and Electron for large organizations.
- Provided hands-on development and code/design review support alongside training engagements, translating architectural recommendations into working implementations.
- Developed and delivered advanced courses on JavaScript, TypeScript, full-stack development, and cross-platform strategies.
- Mentored and certified in-house trainers to ensure sustainable upskilling and knowledge transfer.
- Designed tailored learning journeys addressing real-world business and technical challenges.

EDUCATION

Bachelor of Technology in Computer Science

NOTABLE ACHIEVEMENTS

- Authored training content and case studies for business-critical digital initiatives.
- Consistent track record of elevating team proficiency and technical confidence across multicultural environments.

TECHNICAL SKILLS

Web	Mobile	Desktop	Backend	DevOps/Cloud	Testing
React, Angular, .NET MVC	React Native, Ionic	Electron, NW.js	Node.js, .NET Web API	AWS, Azure, GCP, Docker	Jest, Mocha, Cypress
Vue.js, Svelte	Cordova, Flutter	—	Express	Kubernetes, CI/CD, Terraform, Bicep	Detox, Appium
PWA	PWA, NativeScript	—	REST, GraphQL	GitHub Actions	—

CLIENTELE HANDLED

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OTHER PROJECTS

JLL.com — CMS Platform

Description: A CMS platform built using Adobe AEM.

Role: Migrated legacy application to a React-based web app.

Technical Skills: React JS

Link: <https://jll.com>

Telemedicine SaaS Platform (Frontend)

Description: A telemedicine video conferencing SaaS platform built using Angular (v10), enabling doctors and patients to communicate across different hospitals and clinics.

Role: Application development and integration with Firebase and Google login.

Technical Skills: Angular, Node.js, Firebase

Link: <https://princetonvirtualhealth.sevaro.com/>

Telemedicine SaaS Platform (Backend)

Description: Telemedicine video conferencing APIs built using Node.js and Express, with Google Firestore DB, hosted on GCP App Engine.

Role: API development and integration with payment gateway and SMS gateway; created schedulers; built CI/CD automation, PDF report generation, and email delivery.

Technical Skills: Node.js, Firebase, GCP

Telemedicine SaaS Platform (Admin App)

Description: An admin dashboard for the telemedicine platform.

Role: Enabled adding/removing clients, daily call monitoring per client, enabling/disabling client app features, and report generation.

Technical Skills: Node.js, Angular, Firebase

CPFD CMS

Description: A CMS built using WordPress.

Role: End-to-end application development and integration.

Technical Skills: HTML, CSS, jQuery, PHP, MySQL, WordPress

AquaTrack — Water Consumption & Billing Management System

Description: An independent enterprise platform for apartment societies covering water consumption monitoring, tanker tracking, resident billing, and analytics, with a cost-recovery billing model driven by actual monthly tanker purchases.

Role: End-to-end architecture and development — data model, billing engine, admin-provisioned authentication, and reporting.

Technical Skills: React, TypeScript, Vite, Tailwind CSS, Firebase (Auth, Firestore), Recharts