

# Muhammad Mahdi

## Senior React Developer

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Senior React Developer with 6+ years building high-performance web and cross-platform mobile apps for clients across the US, EU, and Pakistan. Strong track record in React.js, Next.js, React Native, and TypeScript — with hands-on experience leading teams, mentoring developers, and shipping products that move business metrics. Comfortable owning a codebase end-to-end, from architecture decisions to app store submissions.

## SKILLS

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**Languages & Frameworks:** React.js, Next.js (App Router, SSR/SSG, React Server Components), React Native, Expo, TypeScript, JavaScript ES6+, HTML5, CSS3, SASS

**State & Data:** Redux Toolkit, Zustand, React Query, Context API, GraphQL, REST APIs, WebSockets, Firebase

**Testing:** Jest, React Testing Library, Vitest

**UI & Design Systems:** TailwindCSS, Storybook, Material-UI, Ant Design, Styled Components, Bootstrap, Design tokens

**Build & Tooling:** Vite, Webpack, Monorepo (Nx/Turborepo), EAS Build, CI/CD, Docker (basic), Vercel, Netlify, AWS S3/CloudFront

**Practices:** Micro-frontend architecture, WCAG 2.1 / a11y, Performance budgets, Feature flags, Agile/Scrum, Code reviews, Mentoring

## EXPERIENCE

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### Senior React Developer

*Sep 2025 – Present*

Tenen Payments Ltd. · Sofia, Bulgaria · Remote

- Architecting a cross-platform Expo app (Android, iOS, Web) from a single TypeScript codebase, replacing three separate native builds and cutting maintenance overhead significantly.
- Built a shared Storybook component library with design tokens covering both React Native and Next.js web surfaces, reducing UI duplication by ~50% and enabling parallel team delivery.
- Integrated payment APIs and real-time WebSocket pipelines under PCI-DSS constraints, with end-to-end TypeScript strict mode and feature flags for safe rollouts.
- Coordinating delivery across 3 concurrent release tracks with an 8-person EU/APAC team in Agile sprints — 100% on-time sprint velocity over 6 months.
- Set up EAS Build pipelines for automated OTA updates and App Store / Play Store submissions, removing manual release work entirely.

### Senior React Developer

*Apr 2023 – Aug 2025*

Wavenest · Lahore, Pakistan · Full-time

- Cut page load times by 40% and brought Core Web Vitals (LCP, CLS, FID) to passing through API architecture improvements, Vite code-splitting, and lazy loading.
- Built and maintained a 30+ component design system in Storybook with full TypeScript typings, cutting feature delivery time by 60% and reducing new developer ramp-up from days to hours.
- Reduced production incidents by 70% by combining Sentry error tracking, Jest test coverage, and weekly code reviews.
- Delivered 12+ features that improved client retention by 50% and contributed to \$200K+ in annual recurring revenue.
- Rolled out TypeScript strict mode and ESLint/Prettier standards across the monorepo, cutting runtime errors by 45%.

## Senior React Developer

*Jun 2023 – Sep 2024*

Empower Associates · United States · Contract, Part-time

- Led a full UI/UX overhaul of an enterprise Next.js app, growing user engagement by 50% and session duration by 35%.
- Designed a WCAG 2.1 AA-compliant mobile-first design system that opened the product to enterprise procurement processes requiring accessibility compliance.
- Resolved 100+ production bugs using Sentry root-cause analysis, keeping uptime at 99.5%.
- Wired up 15+ third-party integrations (Stripe, Segment, CRM tools) through an API gateway without degrading Core Web Vitals.
- Migrated a 50K+ line codebase from JavaScript to TypeScript strict mode, cutting runtime errors by 60% and improving PR throughput by 30%.

## React Developer

*Jun 2022 – Apr 2023*

DTech Systems · Lahore, Pakistan · Full-time

- Built React components for 5+ e-commerce platforms handling 10,000+ daily transactions at sub-second response times.
- Worked with UX and backend teams in Agile sprints to ship UI features that lifted checkout conversion rates by 25%.
- Wrote Jest and React Testing Library test suites covering critical flows, reducing QA regression cycles by 40%.
- Ran 50+ code reviews and mentored 3 junior developers on React, TypeScript, and accessibility best practices.

## Frontend Developer

*Mar 2019 – Nov 2022*

DevDuo Inc. · United States · Remote (Full-time Mar 2019 – Aug 2020, Part-time Sep 2020 – Nov 2022)

- Migrated 20+ legacy jQuery sites to React/Next.js SPAs, improving average Lighthouse scores by 45%.
- Delivered WCAG 2.1 AA-compliant, mobile-first UIs using TailwindCSS and CSS Grid across 20+ client projects, consistently scoring 90+ on Lighthouse accessibility.
- Built 10+ Shopify storefronts with React theming and GraphQL Storefront API, generating \$500K+ in client revenue.
- Transitioned to part-time in September 2020 to take on a concurrent full-time React Native role at Granjur Technologies, maintaining code ownership across 5+ active client projects.

## React Native Developer

*Sep 2020 – Apr 2022*

Granjur Technologies · Lahore, Pakistan · Full-time (concurrent with DevDuo Inc., part-time)

- Designed and shipped 3 React Native apps from scoping through App Store and Play Store — zero rejected builds across all three.
- Integrated Firebase Auth, Realtime Database, Cloud Messaging, and WebSockets for real-time sync and push notifications serving 5,000+ active users at 99.9% uptime.
- Owned the full release lifecycle: Jest unit tests, TestFlight beta, staged rollouts, and production submissions.

## EDUCATION

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### Master of Computer Science (MCS)

*2016 – 2018*

University of Management & Technology (UMT) · Lahore, Pakistan

## ADDITIONAL

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**Languages:** English (professional) · Urdu (native) · Punjabi (native)

**Authorization:** Open to remote worldwide; available for relocation with visa sponsorship