

MORTEZA OMAR MOHAMMADI

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Full Stack Software Engineer with **4+ years** of professional experience building and shipping production web and mobile apps in remote teams. Strong in React, TypeScript/JavaScript, Node.js APIs, and mobile development with Flutter. Focused on performance, clean architecture, and reliable releases. Comfortable leading delivery end-to-end, collaborating across design/backend, and improving engineering workflows with Git and CI/CD.

EDUCATION

December 2023

Bachelor of Computer Science, Major in Software Engineering
Herat University – Afghanistan

- Distinguished academic performance across all semesters
- Relevant coursework: Software Development and Data Structures

SKILLS

- Full-Stack Development (Web + Mobile)
- JavaScript / TypeScript
- React.js, Next.js
- Node.js and MongoDB (API development)
- Flutter (iOS & Android)
- REST API Integration
- Scalable System Design (high-traffic apps)
- Technical Leadership, Code Reviews

EXPERIENCE

Nov 2024 – Present

Lead Developer | Bilit Platform FZ-LLC | Remote | Part-Time

- Led development of a ticketing platform supporting significant revenue and thousands of users across events.
- Architected and delivered a scalable full-stack system using **React.js, Node.js, and MongoDB** to handle high traffic smoothly.
- Built a cross-platform **Flutter** mobile app for iOS and Android with a focus on performance and consistent UX.
- Implemented secure **multi-currency payments** and reliability-focused flows for checkout and booking.
- Delivered real-time analytics dashboards to support business decisions and operational monitoring.
- Coordinated delivery across product and engineering, driving features from idea to production release.

Jan 2026 – Present

Lead Developer | Pedal24 UG | Remote | Part-Time

- Led the development of the backend and Flutter mobile app for a bike service marketplace.
- Architected a scalable Node.js API and MongoDB database to **manage thousands of repair bookings**.
- Built a high-performance **Flutter app** for iOS and Android with real-time service tracking.
- Established **DevOps workflows** using automation systems and GitHub Actions for automated, reliable releases.
- **Directed the engineering team** by reviewing code and ensuring quality for the admin and web platforms.

March 2020 – Feb 2022

Web & Mobile Developer | Cynoco.co.uk | Remote | Part-Time

- Built and shipped user-focused web and mobile applications, collaborating remotely with stakeholders and engineers.
- Led mobile app delivery from concept to release, publishing apps to **Apple App Store** and **Google Play**.
- Developed features using **Flutter, Vue.js, and Laravel**, focusing on usability, stability, and maintainable code.
- Improved development flow by organizing tasks, reviewing work, and ensuring clean releases and fast iteration.

March 2022 – October 2024

Application Developer | Webfume LLC | Remote

- Designed and developed full-stack applications for internal and client projects with a focus on performance and scalability.
- Built responsive frontends using **React.js and Vue.js** and integrated them with backend services.
- Developed Node.js-based services and APIs to support product features and integrations.
- Delivered cross-platform **Flutter** apps with consistent behavior across iOS and Android.
- Worked closely with team members to plan technical solutions and ship production-ready features.

PROJECTS / PORTFOLIO

Bilit.Events Platform / Mobile Scanner App

Ticketing platform + mobile app, payments, analytics.

Links: <https://bilit.events> | <https://apps.apple.com/us/app/bilit-scanner/id6739249853>

Technologies: NodeJS, MongoDB, Redis, BullMQ, React TSX, Stripe, Flutter

Pedal24 / Bike Services App

Find bike mechanics, request repairs, discover bikes and gear in your area.

Links: <https://pedal24.com>

Technologies: Flutter, Firebase, NodeJS, MongoDB, Stripe

Relay Pulse

Uptime monitoring Sass project built for Cloudflare workers (in-progress).

Links: <https://github.com/mortezaom/relay-pulse>

Technologies: NextJS, ReactJS, Drizzle, Cloudflare APIs