MOHAMMAD HOJJAT MAHDIZADA

Afghanistan, Herat

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Frontend Developer | Web technologies Specialist

Innovative Frontend Developer with 3+ years of expertise in **Next.js and React.js**, delivering high-performance web applications. Specialized in modern UI frameworks, particularly **shadcn UI** and **Ant Design**, to create intuitive and responsive user interfaces. **Proficient in Firebase**, with hands-on experience in **Realtime Database**, **Cloud Firestore**, **Cloud Functions and Authentication**, enabling seamless frontend-backend integration and real-time data management. Additionally, familiar with Firebase Cloud Functions, though not at an advanced level. Developed multiple Firebase-powered applications, including a real-time chat system and an events app using React/Redux. Experienced in CMS integration, including work with **Payload CMS** in conjunction with Next.js for e-commerce projects. open-source contributor to Next.js, identifying and reporting bugs, and proposing feature enhancements to improve the framework's capabilities.

Adept at implementing Firebase security rules and applying comprehensive performance optimization techniques, including lazy loading, asset optimization, efficient bundling, and rendering optimization. Skilled in writing optimized code to ensure smooth user experiences across various devices and browsers.

Known for creative problem-solving and leveraging cutting-edge technologies to craft exceptional, scalable digital experiences that drive user engagement and business growth. Committed to staying at the forefront of web development trends and best practices.

Core Skills

Language: JavaScript (ES6+), Typescript Frontend/Frameworks: Next.js, React.js, HTML5, CSS3

UI Frameworks: Shaden UI, Ant Design

State Management: Redux, Context

CSS: Tailwind CSS, Sass, Styled Component and BEM methodology

Backend Integration: Firebase, RESTful APIs, GraphQL (basic)

Firebase: Realtime Database, Cloud Firestore, Authentication and Cloud

Functions(Basics)

CMS: Payload CMS with Next.js integration

Version Control: Git. GitHub

Build Tools: Vite, Webpack, npm scripts

Package managers: npm, yarn, pnpm

Performance: Code splitting, lazy loading, Assets optimization, Code Optimization and

rendering optimization

Authentication Strategies: JWT, OAuth, Basic Auth and Session Auth

Other: Responsive design, Accessibility (A11y), SEO basics and Cross-browser

compatibility

PROFESSIONAL EXPERIENCE

Cyborg Creative Agency-Afghanistan - (NOV 2023 – July 2024)

Frontend Developer & Team leader

Led development of an innovative dental management application, managing team performance and client communication.

- Developed a comprehensive dental record system allowing doctors to digitally record patient examinations, including tooth selection and root type classification
- Implemented a feature for generating and printing medical reports directly from the application

- Created a patient registration and history tracking system for improved continuity of care
- Designed and implemented an appointment scheduling system with SMS notifications
- Mentored and led a team of interns, conducting daily code reviews and skill development sessions
- Collaborated directly with doctors to implement new features and improve application quality

Technologies: Next.js, React.js, Nest.js, Node.js, Tailwind CSS, Shadcn UI, RESTful API, Microservices, MySQL, Agile, Scrum and Unit Testing.

Lajward Technology-Afghanistan (April 2023 - Feb 2024)

Front-end developer

Spearheaded the development of a complex recharge app for a Swedish client, integrating multiple mobile service providers.

- Initiated and led the React.js-based project from conception to delivery
- Developed a flexible dashboard to accommodate multiple mobile service providers
- Overcame challenges in integrating diverse mobile APIs and managing frequent requirement changes
- Implemented new features based on client feedback and requirements
- Integrated Stripe payment system for secure transactions
- Participated in a comprehensive workshop covering JS frameworks for web, mobile, and desktop development, including testing, maintenance, and performance optimization techniques

Technologies: React.js, Tailwind CSS, Ant Design, RESTful API, Agile, Scrum, Stripe integration

Tanbali - Afghanistan (2021 – 2023)

Self Developed company that leaded by Mr. Ehsan Hadid

Frontend Intern & Developer (2021 March-2023 Jan)

Mr.Ehsan (*Cofounder of Tanbali*) selected 6 of creative university students as interns for his own company(Tanbali).

Tasks(Intern):

- Understanding Basics of Web
- Create 5 real project.
- Work togather on a chat App
- Lean soft skills and team work
- Participating in Agile ceremonies and activities
- Acting as a active team player supporting other developers

Tasks(Developer):

- How work with a team and collaborate with developers
- Learn Basics of UI frameworks to code faster and optimizer.
- Work on a financial project to avoid the financial corruption for companies.
- Learned how focus on result of my code instead of being too worried about smaller parts.
- Learn about Figma and how work with it.
- Dashboard integration with React.js as frontend Framework and Nest.js for it backend services.

Technologies: React.js, HTML/CSS, Nest.js, Firebase, OAuth2, Figma, RESTful, Postman, Git, GitLab, Agile and Scrum

EDUCATION

Bachelor of Computer Science, Software Engineering Herat University, Herat, Afghanistan 2020 Jan – 2024 Aug

Bachelor's level:

Software Engineering 1 & 2, Advanced Software Engineering, Web Engineering 1 & 2, Software Architecture, Mobile Application, Android Development, Java Programming 1 & 2, Advanced java Programming, Java Algorithms, Networking 1,2 Operating system, and etc.

Additional Achievements

Open Source Contributions: Active contributor to Next.js projects

Freelance Projects: Successfully completed 5 freelance projects, demonstrating versatility and client management skills

Continuous Learning: Participated in comprehensive JavaScript frameworks workshop, covering web, mobile, and desktop development