Amin Zaherdannak

Frontend & Mobile Dev

Iran. Khuzestan

+98 9362204862 | amindannak.github.io | amin.dannak@gmail.com | Linkedin.com/in/amin-zaherdannak

SKILLS

- Languages: **JavaScript (ES6), TypeScript, HTML, Kotlin, Java**
- Frameworks & Libraries: **React, React Native, Next.Js, Expo, Electron**
- Styling Tools: **CSS, SCSS, Tailwind, MUI, BEM**
- Tools & techniques: **Git, Gitlab, CI/CD**
- State managers**: Context API, Redux**
- Testing tools**: Jest, Selenium**
- HTTP tools**: RESTful Api, Axios, React-Query, Fetch API, JSON**
- Other: **OOP, Design Patterns, Agile**

WORK EXPERIENCE

Frontend and Mobile Dev   **Shakelead, Tehran [Remote]**   **Apr. 2022 - Present**

Shakeylead provides online **authentication**, **digital signatures**, and contract management services, serving over 100,000 clients in banking and finance.

- Enhanced website performance using **caching techniques**, resulting in a **faster page load**.
- **Reviewed** and developed **responsive** and **cross-browser-compatible components**.
- Improved and refactored the website for **SEO optimization** using React and Next.js.
- **Documented guidelines and conventions** for future reference.
- Optimized a digital signature app with React Native by refactoring, **replacing libraries with custom code**, and **improving asset handling, cutting APK size by 35%** and **dependencies by 45%**.
- Streamlined **Android and iOS app publication** with **TestFlight** deployment, **reducing test and publishing time**.
- **Reduced business dependencies and costs** by replacing a 3rd-party SDK with a native module using Kotlin and secure **WebSockets**.

Frontend and Mobile Dev   **Hamyar Koosha, Dezful**   **July 2020 - Mar. 2022**

Hamyar Koosha is a startup focused on developing innovative software solutions for civil engineering and government agencies.

- Optimized React and React Native applications, integrating efficient REST APIs and refactoring legacy code.
- Designed and developed key features for **web and mobile** apps, **collaborating with UI/UX designers** and **stakeholders**.
- **Led a team of 5 developers**, implementing **agile** practices to accelerate **product development** and **delivery**.
- Conducted **user testing**, gathering feedback to refine and enhance product functionality.
- **Analyzed, reviewed, and optimized components** using modern tools for maintainability and functionality.

OPEN SOURCE CONTRIBUTIONS AND TEACHING

- **Created a comprehensive video course** on **Git** and **GitHub**, teaching version control fundamentals, core concepts, best practices, and advanced workflows. 2024
- **Contributed** to the **React repository** by improving documentation accuracy. 2024

EDUCATION

Master's Degree of **Structural Engineering** at Amirkabir University of technology. Sep 2016 - Feb 2018