# HADI TABATABAEI

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### **ABOUT**

Senior FrontEnd Engineer with 5+ years of experience in web development technologies with computer science background. Interested in developing scalable, maintainable, responsive, and cross-platform web applications using javascript tools. I have working experience in core web development technologies in both front-end and back-end. I'm learning new tools and looking forward to challenges.

Holding IELTS general training score 7.0 — expiration date: 2023

### **EXPERIENCE**

# Senior FrontEnd Developer (Full Time)

March 2021 - Now

Diva

Tehran, Iran

Divar is the largest and leading horizontal classifieds in Iran with more than 40 million users and 500+ thousand daily ads.

- Developed features using the latest software engineering practices and methods, focusing on clean, highly available, scale-able, and reusable components for large-scale enterprise applications.
- Analyzed and maintained Divar's UI Component library based on React.JS with storybook, reducing development costs and lowering time to market for new features and verticals while keeping the high quality. This results in a more than 40% increase in delivery velocity.
- Actively participated in overall DX sessions to find and tackle problems regarding slow development which outcomes in documenting in 3 levels, resulting in more than 70% less similar problems for juniors.
- Maintained overall code quality and faster design to release process by code reviews. Performed 120+ code reviews just for a single project.
- I Revised parts of technical decisions and protocols to implement a more robust system. As a result, our "new unhandled" issues in Sentry went 50% less.
- Designed and introduced a solution for more rapid, automated, and reliable UI Kit dependency updates in the main project. This results in practically 0 time spent finding changes, updating dependencies and creating merge requests.
- Monitored overall service health (Resource usage, Response Time, and Up Time) as an on-call senior and system owner. Handled difficult and stressful situations where things weren't going as expected.
- Actively participated in weekly knowledge-sharing and chapter meetings discussing topics like standard algorithms and problems in JavaScript.
- Communicating with PMs, Designers, back end developers in cross-functional teams to find better API designs and user experience considering technical debts and limitations. Results in more than 30% fewer refactor per feature in two years.

Skills: SSR Webpack JavaScript TypeScript CSS React.js Redux.js Node.JS Redis HTML CSS Enzyme Cypress PostgreSQL Kubernetes Docker JQuery Grafana Prometheus Nginx Git Linux

### Frontend Developer (Full Time) AbroadIn

Sep 2017 - Dec 2020

Tehran, Iran

AbroadIn was the first Iranian professional and academic consulting immigration startup platform, with 500+ successful academic application requests.

- Implemented and launched an entire web app from scratch using Nuxt.js/Vue2 for SEO considerations, Implemented a multi-language web application with RTL/LTR challenges.
- Communicated repeatedly with product managers, designers, and stakeholders while designing, implementing, and testing features and the UI kit.

• Responsible for hiring and mentoring two junior developers.

Skills: Vue.js Nuxt.js HTML5 CSS Nginx Git Node.js Javascript

# Backend Software Engineer (Part Time - Internship)

Alibaba Travels Co

Dec 2019 - Apr 2020

Tehran, Iran

Alibaba is the largest and most reliable travelling company in Iran. Users can book hotels and purchase flights, trains, and bus tickets for both domestic and international travel.

• I was a Backend software engineer intern for five months as a part of my university internship program. We participate with a group of 20 interested and talented top universities students to implement a small training software using C and .NET Core. Focusing on software engineering methods and practices.

Skills: CSharp .Net Core RESTful-API PostgreSQL HTML CSS

#### **EDUCATION**

Bachelor of Computer Engineering, Amirkabir University of Technology

2017 - 2021

### **EXTRA-CURRICULAR ACTIVITIES**

• Voluntary participation in Kaaryar courses by designing course materials, mentoring, and teaching. Kaaryar seeks to empower those with less access to teaching materials and technology.

### OTHER PROJECTS AND WORKS

**Vuln Dependecy Checker** Designed, Coded and released a software vulnerability detection system that scans for known supply-chain dependency vulnerabilities, stores the data, and reports back to the user in an elegant manner. Core - CLI Source

Web UI fused with MUI and React, visualizing dependency graph for JS(npm, yarn) and Java (maven) projects while showing found security vulnerabilities in different colors. Skills: Node.js ExpressJS MongoDB React.js Redux.js Git Javascript HTML CSS MaterialUI Client Source