

# Masoud Amjadi

Senior Front-End Developer, UI/UX Designer

Last update

April 2021 



## Job Experiences

### Team Lead, Senior Front-End Developer UI/UX Designer at FANAP Co.

April 2017 - Present

As a team lead, I am responsible for **PodChat**, **Pobel**, **Talk** and **HMI** projects. As a senior Front-end developer I'm working on multiple projects as listed below and my job is mostly developing JavaScript. I am also working on UX and UI for some projects.

- Developing Client Application of Pobel (Fanap's Data Labeling Project), a crowdsourcing AI based application to label images, sounds and text. The idea is similar to Common Voice Project of Mozilla, but has greater vision. (*Vanilla JS, HTML, CSS*)
- Developing Talk's Desktop Application. Talk is a Messaging Application build on top of PodChat (JavaScript SDK of FANAP's Messaging platform). (*ElectronJS, CSS*)
- Developing IOT solutions for Smart City and Smart Traffic Management systems. (<https://github.com/masoudmanson/iot-parking>) (*JavaScript, HTML, CSS*)
- Developing HMI as an Web based process visualization Application in order to graphically monitor real time data coming from sensors through ASYNC server (Socket, HTTP, ActiveMQ, MQTT), The final result is going to be a HMI (Human Machine Interface) software like Siemens WinCC. (*JavaScript, HTML, CSS*) (<https://github.com/masoudmanson/pod-hmi>)
- Developing JavaScript SDK of FANAP's Messaging platform (<https://www.npmjs.com/package/podchat>). The SDK is developing in pure JavaScript to cover as many cases as possible. Both browser and Node environments are supported. Unit tests have been written with Mocha and Load tests have been developed with NodeJS. (*JavaScript, NodeJs*)
- Developing JavaScript SDK of FANAP's Async Server (<https://www.npmjs.com/package/podasync>). Web sockets, STOMP Queue and MQTT protocols are supported. Unit tests have been written with Mocha. (*JavaScript*)
- UX/UI Design and Code implementation of FANAP's Payment, and Single Sign On (SSO) projects. (*Adobe Xd, JavaScript, HTML, CSS*)
- UX/UI Design of PlayPod's android application. Playpod is FANAP's game center application. (*Adobe Xd, Adobe Photoshop*)
- Developing Kish Island's Tourism Management Portal. (*JavaScript, ReactJs, HTML, CSS*)
- Developing FanEx web application as an international exchange system. (*JavaScript, jQuery, HTML, CSS, NodeJs*)

### About me

Hard working Front-End Developer and UI/UX Designer with 9+ years of well-rounded experience and a flair for creating elegant solutions in the least amount of time.

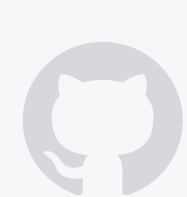
### Contact Info

(+98) 914 840 1824

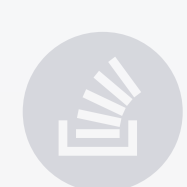
masoudmanson@gmail.com

Tehran, Iran (Open to Relocation)

### Social Media Links



<https://github.com/masoudmanson>



<https://stackoverflow.com/users/3019728/masoudmanson>



<https://www.linkedin.com/in/masoudAmjadi>

### Skills

JavaScript, ES6+, HTML, CSS  
PHP, SQL

### Libraries, Frameworks

React JS, Vue JS  
jQuery, Bootstrap

### Tools

Git, Linux

### Design Tools

Adobe Xd, Adobe Photoshop



**Software design principles and concepts**

SaaS, Socket Programming, SDK Development

**Management Softwares and Skills**

Scrum/Agile Development, SharePoint, Slack, Trello

**Qualities**

Agile and Fast, Motivated, Eager to Learn, Problem Solver, Up to Date

**Languages**

English, *Fluent*  
Persian, *Native*  
Azerbaijani, *Native*  
Turkish, *Bilingual Proficiency*  
Spanish, *Elementary Proficiency*

**Hobbies**



Hanging out with Friends, Books, Travelling, Plants and Gardening, Movies, Music (Rock & Metal), Science, Cats and Dogs

**Fullstack Web Developer - UI/UX Designer at Rabin Co.**

August 2015 - February 2017

Rabin was a startup company and I had multiple responsibilities, I was lead developer of Front-End and I also was involved in multiple design projects.

**Web Projects:**

- Front-End & Back-End Development of Boshra IPTV (<https://boshra.com>) (*JavaScript, PHP, jQuery, HTML, CSS*)
- Front-End & Back-End Development of DigiBanoo online store. (*JavaScript, PHP, jQuery, HTML, CSS*)

**Design Projects:**

- UI/UX design for Android Application, iOS Application and Smart TV Application of Boshra IPTV
- UI design of some portfolio iOS applications (*Adobe Photoshop*)

**UI/UX Designer at Forough Andishan Honar**

June 2014 - April 2015

- Designing 10+ UI's for mostly iOS applications. (*Adobe Photoshop*)

**Co-Funder at DinkyLife Co.**

October 2012 - March 2014

DinkyLife was a social networking website based on psychology theories and experiments. Two of My friends and I were Co-Funders of DinkyLife and the whole process from the main idea to the final design and development was done by us.

**Part Time Projects**

**Senior Front-End Developer at Avizhe Co.**

February 2017 - April 2017

- Developing Eavar wbesite (<https://www.eavar.com>) (*JavaScript, jQuery, HTML, CSS*)

**Fullstack Web Developer at Teska Startup**

August 2016 - September 2016

- Developing Poolam Startup's Website (<https://poolam.ir>) (*JavaScript, jQuery, HTML, CSS, PHP, SQL*)

**Education**

**Bachelor of Information Technology at IASBS**

2009 - 2013

- Average: *15.75 / 20*  
Thesis: Security Analysis of several Mobile RFID systems and propose a new preliminary scheme (*September 2014*)