Masoud Amjadi

Team Lead, Senior Front-End Developer, UI/UX Designer





Profile

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.

Phone

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Email

masoudmanson@gmail.com

Social Media Links

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

https://stackoverflow.com/users/3019728/

Skills

JavaScript, ES6+
HTML, CSS
PHP
SQL

Libraries, Frameworks

Vue JS, React JS ¡Query, Bootstrap

Tools

Git, Linux

Design Tools

Adobe Xd, Adobe Photoshop

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 Fanap's Messaging Platform, Pobel, Talk and HMI projects. As a senior Front-end developer I'm working on multiple projects right now and my job is mostly developing JavaScript these days. Every now and then I design 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 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)
- Working on Web based process visualization in order to graphically monitor real time data which comes from sensors through ASYNC server (Socket, HTTP, ActiveMQ, MQTT), The final result is going to be a HMI (Human Machine Interface) software like WinCC (https://github.com/masoudmanson/pod-hmi). (JavaScript, HTML, CSS)
- Developing JavaScript SDK of FANAP's Messaging platform (https://www.npmjs.com/package/podchat). 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 NODE JS and are supposed to test SDK with distributed random chat clients. (JavaScript, NodeJs)
- Developing JavaScript SDK of FANAP's Async Server
 (https://www.npmjs.com/package/podasync). Socket protocol is currently supported and supporting MQTT protocol is under development. Unit tests have been written with Mocha. (JavaScript)
- UX/UI Design and Code implementation of FANAP's payment, and Single Sign On (SSO) pages. (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)
- Working on FanEx website as an international exchange system.
 (JavaScript, jQuery, HTML, CSS, NodeJs)

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

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, Loving Cats and Dogs

Fullstack Web Developer - UI/UX Designer at Rabin Co

August 2015 - February 2017

Rabin is a startup company so I had multiple responsibilities, I worked on web projects, I was the lead of Front-End team and I 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 2013

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)

Education

Bachelor of Information Technology at IASBS

2009 - 2012

• Average: *15.75* / 20

Thesis: Security Analysis of several Mobile RFID systems and propose a

new preliminary scheme (September 2014)