# **Mohammad Ganji**

Computer Engineering student, quick learner, self motivated, sociable and friendly, fullStack developer.

Tehran - Iran mfg1376@gmail.com

#### **EXPERIENCE**

## **Pheebs**, Tehran — Full-Stack Developer

SEPTEMBER 2017 - PRESENT

I currently work here part time, mainly as a backend developer but I also take part in front-end developments.

## **University of Tehran**, Tehran — *Teaching Assistant*

FEBRUARY 2018 - PRESENT

I have been the Teaching assistant of Dr.Mahini in Design and analysis of algorithms course presented at Spring 1397

## **University of Tehran**, Tehran — Teaching Assistant

FEBRUARY 2018 - PRESENT

I have been the Teaching assistant of Dr.Faghih in Data Structures and Algorithms course presented at Spring 1397

## **University of Tehran**, Tehran — Teaching Assistant

SEPTEMBER 2017 - JANUARY 2018

I have been the Teaching assistant of Dr.Mahini in Design and analysis of algorithms course presented at Fall 1396

# **University of Tehran**, Tehran — Teaching Assistant

SEPTEMBER 2017 - IANUARY 2018

I have been the Teaching assistant of Dr.Faili in Data Structures and Algorithms course presented at Fall 1396

## Rahnema College, Tehran — *Intern*

JULY 2017 - SEPTEMBER 2017

Being an intern, during a five weeks project, I got familiar with Javascript language, UI/UX concept, database, node Js, and react technologies.

I practiced teamwork and tackling challenges, and finding a large network of developers.

In first cycle of Rahnema Collage our team launched Unagi, a location based social network application, and in this project I focused on

#### **SKILLS**

Programming, Data structures and algorithms, Backend development, frontend development, Familiar with concepts of computer networks, bash scripting, linux server administration.

I'm also familiar with these technologies:

Javascript(highly skilled), nodejs(highly skilled), c++(highly skilled),

c(skilled),

python(skilled),

bash (skilled),

mongodb(skilled),

html(skilled),

Express-js(familiar)

css(familiar),

reactjs(familiar),

php(familiar),

verilog(familiar),

Java(familiar),

Adobe inDesign(familiar)

#### **AWARDS**

Ranked 225th at Iran's Universities National Entrance Exam(Kunkur) amongst 180,000 participants backend development in JS and the node framework.

I also had a chance of being the server administrator of the team, learning automation and server maintenance, and getting familiar with network protocols, linux servers, automation tools, and concepts of administration.

This project gave me a chance to get to know and apply the Scrum methodology & Git CVS

#### **LANGUAGES**

Persian - Native

English - Skilled

French - Familiar

#### **EDUCATION**

# **University of Tehran**, Tehran — Bachelor of Science

SEPTEMBER 2015 - PRESENT

I currently study Computer Engineering (Software Engineering)

#### **PROJECTS**

## <u>SchemaIran\_Bot</u> — Telegram bot

A telegram bot where you can perform a psycological test known as YSQ, this project was done for and with a <u>psycologist</u> as a freelance project.

# <u>FinToFaBot</u> — Telegram bot

A telegram bot that transliterates Finglish messages to farsi.

# Mohganji.ir — Personal Website

Simple personal website, created based on a template.

## **Atalk Language** — programming language

Atalk was a project for my Compiler design course at university, Atalk is a simple actor-based language designed for this course and I and my teammate designed and programmed it in four phases.