

Adnan Babakan

(Full-stack developer) +989393138160 adnanbabakan.personal@hotmail.com Tabriz, Iran dev.to/adnanbabakan

# **Summary**

Passionate full-stack developer who enjoys coding and creating stuff, and amused by the world of technology. Proficient in PHP, HTML/CSS, JavaScript. Experienced with Laravel, Node.js, MySQL, MongoDB, Redis, Nuxt.js, Material design concepts. Super fascinated by Linux and experienced in web servers and deploying web applications. Interested in GoLang and Java.

## **Hobbies**

Going out with friends and trying new foods and drinks is so delightful. Playing video games and watching movies are my habits. While coding listening to music is a must for me. Learning new languages no matter spoken or programming is what I seek to do everyday.

# **School**

- Computer Engineering, University of Tabriz, Iran (ongoing)
- Amir Al-Momenin government exemplary school (high school)
- Shahid Fahmide government exemplary school (middle school)

# **Awards and Achievements**

2018

## 1st Rank of 20th Khwarizmi Youth Awards

Khwarizmi awards are held by the ministry of education and ministry of science and technology of Iran. I achieved the 1<sup>st</sup> rank in compute field. My project was a custom node.js based web-server that extended the syntax of JavaScript and made it embedded in HTML as

the older versions of PHP along with a custom-made DSL (domain-specific language) made for making web page DOM manipulation easier.

2016

### **Candidate of IWMF**

IWMF (Iran's Web and Mobile Festival) is a contest where web developers participate. My design was the candidate of best design amongst 5 others.

2015

# 1<sup>st</sup> Rank of Paya Computer League

Achieved 1st rank of Paya Computer League in Tabriz region.

2015

### Winner of Best Website Design

Won the best website design held by ministry of education in Tabriz region. Once again in a row.

2014

# Winner of Best Website Design

Won the best website design held by ministry of education in Tabriz region.

# Languages

- ❖ Azeri (native)
- Persian (native)
- ❖ English (fluent)
- Turkish (upper-intermediate)
- Spanish (intermediate)

## **Activities**

Conference about Vue vs React at the university of Tabriz

- Teaching assistant of Java (basic) at the university of Tabriz
- ❖ Teaching assistant of Java (advanced) at the university of Tabriz
- Teaching assistant of cloud computing at the university of Tabriz
- ❖ Teaching assistant of networking at the university of Tabriz
- Teaching Java
- Teaching data structures in Java
- Teaching PHP
- Teaching SQL
- ❖ Teaching Nuxt.js/Vue

## **Books**

2020

#### **NodeJS Essentials**

A book that covers basic syntax of JavaScript and tutors the reader to become comfortable with Node.js and its environment.

# **Project Experiences**

Jan 2023 - now

Project Cool-Drink (full-stack) (Ongoing, NDA signed)

Tbilisi, Georgia

Ongoing project...

Technologies used: Nuxt.js/Vue, Laravel, MySQL, Node.js, GoLang

Jan 2023 - now

# Tabriz Taksir Online Printing System (full-stack)

Tabriz, Iran

Fully developed an online system for customers to upload their documents and receive their printed versions. E-commerce based around submitting printing orders.

Technologies used: Nuxt.js/Vue, Laravel, MySQL, Node.js

Jan 2023 - now

## Max Industrial Group (full-stack)

Tabriz, Iran

Max Industrial Group is a dairy production machines manufacturer. Their website presents their work and machines.

Technologies used: Nuxt.js/Vue, GoLang, Gin, MySQL

Aug 2022 - Oct 2022

### NiDyno (front-end)

Tabriz, Iran

A dyno-like system where it analyzes and visualizes data of a car read by a mechanical part in order to customize a car's ECU.

Technologies used: Nuxt.js/Vue, Node.js

Feb 2022 - now

### **Epic-Center Online E-commerce** (full-stack)

Tehran, Iran

Worked as full-stack developer and successfully implemented a fully customized e-commerce system. This website focuses on gaming items and Fortnite (game) auto item delivery using a custom microservices written only for that purpose.

Technologies used: Nuxt.js/Vue, Laravel, MySQL, Node.js

Jan 2022 - now

### **Kraint Online E-commerce** (full-stack)

Tabriz, Iran

Implemented an e-commerce system solely written for Kralnt. Kralnt is a biomedical-engineering company which focuses on hospital equipment.

Technologies used: Nuxt.js/Vue, Laravel, MySQL, Node.js

Nov 2021 - Dec 2021

### Vakilyab (full-stack)

Tabriz, Iran

Vakilyab is a lawyer search engine and provides legal services online for clients.

Technologies used: Nuxt.js/Vue, Laravel, MySQL

Oct 2021 - now

#### Tketab Online E-commerce (full-stack)

**Tabriz, Iran** 

Tketab is an online book store in Tabriz. Designed a customized e-commerce system suitable for selling and managing books.

Technologies used: Nuxt.js/Vue, Laravel, MySQL

Mar 2022 - now

### **Ustatop Learning Management System** (full-stack)

Tabriz, Iran

Ustatop is a website that provides a social media for students to handle their studies and contact with their teachers. This system has online exam and online classes features along with other study related options such as scheduling.

Technologies used: Nuxt.js/Vue, Laravel, MySQL

Mar 2022 - May 2022

### SessinNet Online Study Schedule System (back-end)

Tabriz, Iran

SessinNet is an online study schedule maker system based on student's timeline and abilities.

Technologies used: Node.js/MongoDB

Dec 2020 - Jan 2021

#### Qadawat (full-stack)

Doha, Qatar

Qadawat was an online store selling building materials based in Doha, Qatar.

Technologies used: Nuxt.js/Vue, Laravel, MySQL

Nov 2020 – Jan 2021

### Project Ch (full-stack) (Completed, NDA signed)

Singapore, Singapore

Online meeting-based website that connect people all around Singapore.

Technologies used: Nuxt.js/Vue, Laravel, MySQL, Node.js

Jun 2020 - Dec 2020

## Project Iguana (full-stack) (Completed, NDA signed)

California, USA

Freelancer website that connected programmers/designers to clients.

Technologies used: Vue, Laravel, MySQL, Node.js

Jun 2020 - Jan 2021

### Zilp (full-stack)

#### California, USA

An online community that people were found using their car plate number. This social media intended to connect people when they were on the road by scanning their plate numbers.

Technologies used: Next.js/React, Laravel, MySQL, Node.js

Jun 2020 - Jan 2021

#### E-Ticket (front-end)

#### Bangkok, Thailand

An online flight ticket and tourism booking website based in Bangkok, Thailand.

Technologies used: Nuxt.js/Vue

Aug 2019 - Sep 2019

#### Presence tracker (Arduino - server)

#### Tabriz, Iran

Wrote the program for Arduino to send the data of employees recognized by fingerprint system to system and submit it in the server.

Technologies used: C, PHP, MySQL

Aug 2019 - Sep 2019

# Maraghe Taxi Organization (front-end)

#### Maraghe, Iran

Worked along with a team of developers, developing the website of taxi organization of Maraghe (city). This was a development of an ongoing project passed.

Technologies used: jQuery, HTML/CSS

Aug 2019 - Sep 2019

## Maraghe Taxi Organization (front-end)

#### Maraghe, Iran

Worked along with a team of developers, developing the website of taxi organization of Maraghe (city). This was a development of an ongoing project passed.

Technologies used: jQuery, HTML/CSS

#### **Buma24 Online E-commerce** (full-stack)

#### Dezful, Iran

Buma24 was an online store selling building materials. This system had a custom system to calculate export and import of material to and out of country.

Technologies used: jQuery, HTML/CSS, PHP, MySQL

May 2018 - Jun 2019

#### Shakhe Online E-commerce (full-stack)

Tehran, Iran

Subscription based flower delivery service in Tehran, Iran.

Technologies used: jQuery, HTML/CSS, PHP, MySQL

2017

### **Dato Engineering Group** (front-end)

Tehran, Iran

Designed a theme for an engineering group called Dato, based in Yazd, Iran.

Technologies used: WordPress

2017

## Arta Music Group (front-end)

Tehran, Iran

Designed a theme for an Arta music group, based in Tabriz, Iran.

Technologies used: WordPress

2017

# Zarinpal Multipayment System (full-stack)

**Tehran**, Iran

Designed a multipayment system for Zarinpal. Zarinpal is an online payment gateway in Iran.

Technologies used: PHP, MySQL

2017

# Zarinpal Payment System (full-stack)

**Tehran, Iran** 

Designed a sample program for reference used by Zarinpal.

Technologies used: Node.js, MySQL