

# Amin Zarei(Aidan)

Full-stack | 10+ years | TS + React + Redux | Nextjs | RN | Node | javascript

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Language: **English**

Iran, Hamedan

## Top EXPERIENCE

### **Freelancer** , Hamedan — *Fullstack developer*

2011 - PRESENT.

### **Mehr Parsian**, Hamedan — *programmer*

2012 - 2013.

A company In the field of school services.

### **Smart Taxi** , Hamedan — *Fullstack developer*

2016 - 2017.

An online taxi(uber-like) company.

### **Hamedan Science & Technology center** , Hamedan — *Fullstack developer*

2017 - 2017

A startup hardware/software team.

Writing web GUIs and middlewares for our hardware team for projects like Tracking and logger hardwares ...

### **Atinet**, Hamedan — *Fullstack developer*

2017 - 2019

An internet provider company.

I was in the software section and doing tasks from linux server configurations to full-featured projects like Tracking-platform , Traffic-counter...

<https://atinet.ir>

## Top PROJECTS

### **ts-firebase-rules(tsfr)**—compiler [publishDate:2022]

Tsfr is an open source project to help firebase developers writing Firebase “.rules” scripts with more confidence and more stability with Typescript .

<https://github.com/AminZarei72/ts-firebase-rules>

### **SmartNet**—multi-level marketing [publishDate:2021]

smartnet was a startup which could help you to easily initiate your multi-level marketing business. I developed multiple strategies for different marketing scenarios. it was a free app based on open-source projects like :”tsfr” and “react-native-todoList-boilerplate”:

<https://customermanager-1.web.app/>

## Top SKILLS

- React/Redux
- Typescript
- Firebase
- Nodejs
- Laravel
- React native
- Testing frameworks

## More

- **source-control:**  
Git,gitlab,github,jira,bit bucket
- **Testing:**  
Jest,cypress,Detox,react-native-testing-library,
- **design:**  
Css,html,bootstrap,jquery
- **clouds:**  
firebase,docker heroku,
- **CMS:**  
Joomla,wordpress,
- **Editor:**  
vscode,sublime,...
- **Other:**  
Tensorflow,ML, go,php mvc, Socketing,express,socket Io, Rest GRPC/http2 linux server management Electron...

## **Bime—insurance website** [publishDate:2019]

a rebuild of an insurance/marketing website with a lot of recursive user management

<http://web-t1.rf.gd/>

## **TrafficCounter—** [publishDate:2018]

TrafficCounter was a android(Rn) app as a gui for a traffic counting hardware team of Atinet company

## **Tracker—gps tracking platform** [publishDate:2017]

Tracker was a full feature tracking platform with support for almost all of popular tracking devices like:

Coban models, Teltonika, and other hardware

but i also wrote a middleware specially for our hardware team customized device. I wrote this project with angular and google maps but later had to rewrite it with React and OpenStreetMap because of Google sanctions on Iran.

## **SmartTaxi—online taxi** [publishDate:2016]

SmartTaxi was an online taxi app(uber-like).

i developed this for multiple platforms and classes :

- a Android for Driver
- a Android for Passenger
- a web cms for Managers/admins/ Operators/Agencies

<https://powerful-bayou-65212.herokuapp.com/demo/>

## **Danabina—shopping website** [publishDate:2013]

Danabina shop was a online shopping website

based on "mvA" (my micro framework based on MVC system to connect angular1 to php)

<http://bime.rf.gd/>

## **ABMP—Mehr Parsian company website** [publishDate:2011]

abmp was a company website(In the field of school services).

Even though it was my first professional project and it was based on Joomla, we had a country-level job application.

also things like payments, etc...

<http://abmp.rf.gd/index.php>

## **OPERATION SYSTEM**

linux/ubuntu

Windows

## **EDUCATION**

**Omran tosee University, Hamedan**  
— BSc

2013–2015

Software Engineering.

**Kharazmi University, Hamedan** —  
*Technician Degree*

2011–2013

Software Engineering