# Reza Mirjahanian



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## **KEY SKILLS**

## Back End:

JavaScript : Node.js, TypeScript, Express.js, REST API, NPM, ES6, ES7,

ES10, Next.js, mongoose, ESLint.

PHP: PHP7, Laravel, WordPress.

Documentation: Swagger, JsDoc, Postman.

#### Front End:

CSS, Html5, React.js, GraphQL, AngularJS 1.x.

## **Databases:**

NoSQL, SQL, MongoDB, MariaDB.

#### Testing:

Unit testing, Integration testing, Mocha.js, Chai.js, Sinon.js.

## DevOps, Teamwork:

Docker, Some AWS services, Atlassian Products, Git, CI/CD, Redis, Elasticsearch, Rabbitmq, Scrum.

## Familiar with (Not expert):

Crypto, Blockchain, Mobile app development.

### **ABOUT ME**

I have been working in the software industry for more than 11 years. Mostly a full-stack developer by using NodeJS, MongoDB, and Rabbitmq. Having the experience of building high-available distributed applications using microservice architecture. Experience in using AWS services in different projects. I've been working remotely for almost five years using many remote applications such as Atlassian Products, Slack, Zoom. If you're looking for a self-learner and highly motivated developer, I'm a good fit for you.

### **EDUCATION**

Bachelor of Software Engineering University of Kashan (2007-2011)

kashanu.ac.ir

**LANGUAGES** English, Persian

## **Cheshmak**, Senior software engineer (Fully remote)

2016 — 2021 www.cheshmak.me (is shut down forever!)

Cheshmak.me was a Mobile Analytics and Advertising Mediation platform with 20+ million active installs. Users can send push notifications, see analytics charts and data, monetizing money, etc.

Technologies I used were JavaScript, TypeScript, NodeJS, Express.js, Rest APIs, React.js, GraphQL, MongoDB, Unit testing, Integration testing, AWS services, Atlassian Products, Git, CI/CD, Redis, Elasticsearch, Rabbitmq, Scrum, Docker, Mocha.js, Chai.js, Sinon.js, Swagger, JsDoc, Postman.

- Helping their team to create microservices with TypeScript,
  Node.js and MongoDB to provide robust and scalable APIs for their
  SDK. (We used the following tools and software for connecting our services: Rabbitmq, Redis, Elastic)
- Upgraded a web panel UI from Angular '1.0' to '1.7'. I did lots of code refactoring and improved their component's functionality. At the same time, I change their ugly and old panel to a new fancy material UI panel. Also Created a helper panel with React.js
- Created landing pages, blog, docs page with WordPress.
- Set up an internal mail server with Iredmail.
- Creating plugins and wrappers for our android SDK. That includes Unity, React Native, Flutter, Ionic, Phone Gap, Cordova, Basic4Android
- Participating in answering users' problems.

# Saina, Full stack Developer (PHP)

2013 – 2016 (Esfahan, Iran)

Saina was a software development company. Technologies I used were PHP, Laravel, WordPress, MySQL, JavaScript. Some tasks I have done were:

- Made API endpoints for mobile and web apps.
- Created live charts with Highcharts and web sockets.
- They should store a large amount of data every day. I help their team to half the server cost and speed up the operation to 3X

## **Payvarco Inc,** Full stack Developer (Ruby)

2011 - 2013 (Esfahan, Iran)

Payvar provides solutions and services for companies and governmental organizations that handle their tasks and services efficiently. Technologies I used were Ruby On Rails, HTML, CSS, JavaScript.

- Create plugins and extensions for their ERP system with Ruby On Rails. For example, I added a customized calendar and Date system, Complex Forms, and Data reporting. Their system was based on <a href="https://www.odoo.com">www.odoo.com</a>
- I participate in their research and development and provide documents, the roadmap for their technical team team