

## SUMMARY OF QUALIFICATIONS

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- 6+ years experience in Back-end development mainly focused on Node JS and have a strong background in Java
- Eager to work as a team player in a fast-paced work environment to learn and achieve outstanding results
- Passionate about challenging problem-solving and capable of working under pressure with tight deadlines
- Knowledgeable in git, unit/integration testing, dockerizing and familiar with CI/CD

## EDUCATION

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### BSc in Computer Software Engineering

September 2015 – December 2020

The University of Tehran, Department of Electrical and Computer Engineering

## EXPERIENCE

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### Raya Mehr Omid Iranian (Fintech Startup)

December 2018 - May 2019

Back-end Developer

- Learned and used Spring Boot framework, Hibernate, OAuth
- Worked with external APIs and persisted gathered data into a relational database with the help of Hibernate
- Team lead assistant in a team of 6 Back-end developers
- Reviewed coworkers' codes to merge to the codebase

#### Key Achievements:

- Acquired valuable understanding of working and maintaining a harmonious relationship with a bigger team of developers and colleagues
- Standardized requests and responses and some other parts of the application to create consistency across it
- Proposed and implemented unit and integration tests to reduce the need to do manual testing

### Fojhun Exsom

July 2017 - December 2018

Front-end Developer

- Developed a real-time inventory tracking and online ordering system web application using socket.io
- Created reusable components, multiple customized animations, and responsive pages
- Worked with APIs

### PinTek

January 2017 - July 2017

Co-Founder & Front-end Developer

- A startup company about online class enrolment and management established by my friends and me in 2017
- Implemented dashboard, management pages, landing page, etc., and some awesome unique animations
- Gained an incredible experience in different parts of a development team and its unique challenges

## PROJECTS

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University of Tehran

Final Project – Spring 2020

Apartment Management System

- Designed and developed the entire project from extracting features to implementing these features and data models based on user's need
- Used typescript in Node JS for the Back-end and customized a React JS-based template for the Front-end part
- Merged MVC and RIA architectures and applied them as the web app's architecture
- Learned and applied the gained knowledge of docker and GitLab CI to improve production speed and simplicity

University of Tehran

Software Engineering – Winter 2019

Meeting Calendar Web Application "Jalas"

- Planned and programmed a whole web application with a team of 3 developers as part of the course
- Utilized Trello to plan, divide and track the progress of product backlogs on each iteration
- Wrote some complex SQL queries

- Built mechanisms using maven, unit testing, and deployment on GitLab
- Developed a web server, JSP development and MVC, UI design and used JavaScript to decorate pages, providing web services and calling them by JS method calls, React JS development, persisting data in a relational database using Hibernate, developed authentication and authorization, deployed with the help of docker and GitLab CI/CD, dependency injection

## SKILLS

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- Javascript/Typescript
- Java
- Python
- Node.js
- Express.js
- Git
- Docker
- HTML/CSS
- SQL
- Java Spring Boot
- React
- Nginx
- Unit/Integration Testing
- CI/CD
- Web Scraping
- AWS

## ACHIEVEMENTS

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- Ranked 1st among all participants at quera.org Front-end contest in 2018
- Ranked 929th among 181,846 candidates at Iran's national entrance examination to universities in 2015