

# Khashayar Mirbabaieghane

Motivated Computer Software Engineer graduate with a comprehensive background in front-end and back-end development. Looking to leverage my robust technical skills, adaptability, and passion for software development in a Junior Developer role. Committed to lifelong learning and continued professional growth in the field.



## Education

### // B.S. COMPUTER SOFTWARE ENGINEERING

Islamic Azad University (IAU)  
Tehran, Iran 2019 - 2021

### // A.S. in COMPUTER SOFTWARE ENGINEERING

Islamic Azad University (IAU)  
Tehran, Iran 2009 - 2015

## Certificates & Courses

### Full Stack JavaScript

Techdegree, Treehouse, March 2023

### Front-End Web Development

Techdegree, Treehouse, Aug 2022

### Self Study Web Development

Apr 2021 - Feb 2022

## Skills

### Programming Languages and Frameworks

- JavaScript / TypeScript
- React.js
- Node.js / Express.js

### Database

- Sequelize / SQLite

### Web Development

- HTML5 / PUG
- CSS / Sass / Tailwind CSS
- Bootstrap

### API Development

- REST APIs
- JSON

### Version Control and Collaboration:

- Git / Github
- Agile / Scrum

### UI/UX

- UI/UX Design principles

## Languages

|         |          |
|---------|----------|
| English | Advanced |
| German  | Beginner |
| Persian | Native   |

## Selected Projects

### Full Stack Course Management System - [GitHub Link](#)

- Developed a full-stack course management system featuring review, update, creation, and deletion operations, all subject to user permissions.
- Built user management features including sign-up, login, and access control, and implemented CRUD operations and user authentication.
- Fostered seamless interaction between the client-side and server-side components.
- Technologies used:
  - Front-End:* React, JavaScript, CSS.
  - Back-End:* Express, Sequelize, SQLite, Basic Auth.

### SQL Library Manager - [GitHub Link](#)

- Created a dynamic book library, incorporating pagination and search functionalities to enhance user experience.
- Implemented key operations such as storing, retrieving, updating, and deleting data, honing core skills required for software development.
- Gained hands-on experience with Node.js, Express.js, and SQL ORM Sequelize environments.
- Technologies used: JavaScript, CSS, Node.js, Express.js, Pug, SQL ORM Sequelize.

### React Gallery App - [GitHub Link](#)

- Developed an image gallery app using the React library, following modern single-page application architecture to ensure speed, modularity, and adherence to current web development trends.
- Implemented route setup and API fetching with Axios, and incorporated a search bar for increased user-friendliness.
- Technologies used: React, JavaScript, JSX, React-Router, CSS.

## Professional Experience

### Marketing Management, Ramin Darou Company, Tehran, Iran

Jun 2009 - Apr 2015

- In the role of sourcing and procuring suitable products, honed problem-solving skills and global communication capabilities, showcasing adaptability in a diverse, fast-paced environment.
- While handling complex regulatory documentation from the Food and Health Ministry in Iran, developed robust organizational skills and attention to detail, leading to accountability and professional maturity.

### Network Marketing, Oriflame Company, Tehran, Iran

Sep 2008 - Feb 2009

- As an educator for new recruits on networking methods, enhanced communication and mentoring skills, showcasing an ability to convey complex information effectively.
- Through leading a team of 9 individuals in seminar organization, cultivated leadership and teamwork capabilities, demonstrating initiative, project management skills, and the ability to collaborate effectively.