

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 - 2013

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.