

## Objective

To obtain a Software Engineer position that allows me to utilize my skills in backend and frontend development, system design, and process automation. I am eager to contribute to impactful projects, innovate with emerging technologies, and grow within a dynamic and forward-thinking organization.

## Work Experience

### PEP Co. (Electronic Payment Services)

Java Software Developer

June 2022 – PRESENT

Tehran, Iran

- **Developed & Maintained Large-Scale Software Systems:** Spearheaded the creation of the **Smart Refund System**, which streamlined transaction processing and minimized manual errors.
- **Enhanced CRM System:** Improved customer data management and interactions by contributing to the development and enhancement of **PEPCO's CRM** system.
- **Implemented CI/CD Pipeline:** Designed and established a **Jenkins-based CI/CD pipeline**, reducing deployment time by , thus allowing developers to focus on coding over manual deployment.
- **Automated Testing:** Developed and executed automated testing for frontend and backend using **Selenium**, **JUnit**, and **Mockito**, leading to improved reliability and reduction in production bugs.
- **Front-End Development:** Utilized **Angular** for enhancing UI/UX across various projects.
- **Custom Tools & Libraries:** Developed reusable libraries and automated performance logging with the **ELK Stack**, providing real-time insights and facilitating code optimization by identifying performance bottlenecks.

### RIECO. (B2B Software Solutions)

Software Developer

Dec 2020– Nov 2021

Alborz, Iran

- **B2B Software Solutions:** Developed and maintained Integrated Decision-Making Systems (**IDMS**), Business Process Management Systems (**BPMS**), and Engineering Document Management Systems (**EDMS**).
- **BPMS Design & Implementation:** Designed a BPMS to streamline development processes, **reduce time-to-delivery**, and enable automation of common services, thereby improving operational efficiency.
- **Process Optimization:** Enhanced system functionality and development workflows through integration of reusable components and process optimization.

### Koleh Poshti (Tourism Industry)

Full-Stack Developer & Project Manager

Dec 2019 – July 2020

Alborz, Iran

- **Backend Development:** Developed and maintained backend systems, implementing features for customized tour packages and streamlining the booking process. Integrated payment gateways and third-party APIs for seamless transactions and data exchange.
- **Software Project Leadership:** Managed the development of a customized tour platform tailored to the Turkish tourism market. Coordinated timelines, delegated tasks, and ensured quality standards and deadlines were met.

### Javanpardaz Alborz (Real Estate Financial Management)

Project-based Work

Oct 2016 - June 2017

Alborz, Iran

- **Real Estate Management System Development:** Led the development of "Sama" software, a comprehensive solution for property management and financial calculations.
- **Web Development:** Built a website for license registration and purchases.
- **Desktop Application:** Developed a desktop application for asynchronous data synchronization and client data backup, integrated with the server-side application.

### Daneshjooyar (Educational Website) (Educational Website)

Teaching

Mar 2014 - Aug 2014

Remote, Iran

- Created and delivered instructional content on web design and programming, focusing on WordPress theme development, customization, and setting up a blogging system—a unique offering in Iran at the time.
- Part 1: [Link to the published tutorials on WordPress theme design](#)
- Part 2: [Link to the complete tutorials on WordPress theme design](#)

## Projects

### Management Portal for Karaj Startup House

Jul 2022 - 2023 Feb

Full-Stack Developer

Contract

- Developed a comprehensive management portal for Karaj Startup House, a co-working space.
- Designed and implemented core features such as streamlined registration, efficient resource allocation, and event scheduling.
- Enhanced administrative capabilities with tools for monitoring space usage, managing memberships, and generating utilization reports.

### Zama Chain Clothing Store Management Software

Apr 2022 - Aug 2022

Full-Stack Developer

Contract

- Developed a comprehensive management system for Zama Chain, a clothing retail chain.
- Implemented key features such as invoice generation, branch expense tracking, employee assistance recording, and inventory management.
- Designed additional functionalities including stock rotation, discount code distribution, customer loyalty programs, profit and loss calculations, and salary management.
- Integrated modules for order processing, customer management, and real-time inventory updates, ensuring seamless multi-store operations.

### MrOlympiad

Apr 2019 - Nov 2020

Full-Stack Developer

Contract

- Full-stack development of the MrOlympiad platform focused on creating an online exam and question bank system for student Olympiads.
- Managed the project in two phases: developing the question bank and implementing online exam functionalities, successfully completing it by the end of 2020.
- Achieved significant impact with approximately 3,000 registrations at launch, contributing to the platform's growing recognition and popularity among student Olympians.

## Technical skills

<b>Programming Languages</b>	Java
<b>Frameworks</b>	Spring Boot
<b>Databases</b>	MySQL, ORACLE
<b>Version Control</b>	Git
<b>Web Development</b>	JavaScript, jQuery, Angular
<b>Tools &amp; Technologies</b>	Maven, Elasticsearch , Kibana, Jenkins (CI/CD), Docker , JUnit, Mockito , Selenium

## Awards & Coursework

<b>Digikala Educational Cup Competition</b>	Third Place	2020
<b>PHP Certificate</b>	Quera College - Perfect Score - <a href="#">link</a>	2020
<b>Winter Camp, DigiNext</b>	Advanced tech and skills development.	Winter 2022

## Education

### Bachelor of Computer Engineering

Azad University-2024

Specialization: Software Engineering