

# Mehran Beikahmadi

## Software Engineer

Full Stack Developer using AI and tech skills to solve complex problems



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📞 2365184709

📅 mehranbeikahmadi.github.io/Portfolio/

🔄 github.com/mehranbeikahmadi

## WORK EXPERIENCE

### Sharif University of Technology Front-End Web Developer

09/2021 - Present

- Collaborated with UX/UI designers to translate design concepts into functional web interfaces
- Developed an educational website for the university using HTML, CSS, and JavaScript running on both mobile and desktop platforms
- Managed the entire Liferay DXP environment, including server configurations, user roles, and permissions

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### AviHang Idea Developers Software Developer

01/2019 - 09/2021

- Collaborated with team members to deliver software solutions, including designing, coding, and testing Java applications for the company's customers
- Gained extensive programming and debugging experience developing applications using C/C++, Java, and SQL
- Develop and execute unit tests to ensure that individual components work correctly.

## SUMMARY OF QUALIFICATIONS

Currently employed as a Front-End Web Developer at Sharif University of Technology

Over 8 years of experience working as a Software Developer, IT administrator, and Web Developer

MSc degree in Computer Engineering, Azad University Science and Research Branch

Strong programming and software development skills (C/C++, Python, Java, JavaScript, HTML, CSS, REACT, etc.), experience with DevOps, and Content Management Systems

Familiar with Full-stack development, Artificial Intelligence, Machine Learning, and Data Analysis

## DEVELOPMENT SKILLS

C/C++

Python

Java (Spring Boot)

HTML, CSS, JavaScript, TypeScript

MATLAB

MySQL

PostgreSQL

Microsoft SQL Server

Liferay DXP

Linux

Microsoft Office

Git

GitHub

Vercel

Render

React

Django

PyTorch

Flask

## PROJECTS

A Neuro-Fuzzy Model for Predicting Financial Bankruptcy in Stock Markets (12/2013 - 06/2014)

## EDUCATION

### Artificial Intelligence (AI)

Master of Science, Computer Engineering

09/2011 - 12/2014

- Cellular Automata
- Designing Advanced Algorithms
- Image Processing
- Neural Networks
- Evolutionary Algorithms
- Distributed Artificial Intelligence

### Bachelor of Science, Computer Engineering

Azad University, Shahre Qods

09/2004 - 12/2010

- Data Structures and Algorithms
- Software Engineering
- Networking
- Computer Architecture

## INTERESTS

Full-stack development

Artificial Intelligence

Machine Learning

Data Analysis