Hooman Dehghani

**Blockchain specialist |
Software Engineer**

DoB: 1998-11-11

Marital Status: Single

Military Service: Not Served

✉ dmind.me@proton.me

📱 (+98)9037682290

🌐 www.dmind.me

📍 Tehran, Iran

Profile Summary

I am a seasoned software engineer and blockchain specialist with a rich background spanning 4 years in software engineering. Having collaborated with diverse companies, I've cultivated valuable experience and expertise. Over the last 2 years, I've delved into the intricate realms of blockchain, serving as both a lecturer and developer. As a passionate and motivated professional, I specialize in smart contract development and blockchain research. I am driven by a genuine love for the blockchain field, constantly striving to bring my best to the table. My commitment extends to seamless collaboration with teams, ensuring a synchronized effort to navigate and excel in the dynamic landscape of blockchain technology.

Education

Bachelor of Computer Engineering

Branch: Software

Institute/University: Shiraz University

Shiraz, Fars, Iran

2018 - 2022

GPA : 3.6/4

Master of MBA

Branch: Strategic management

Institute/University: Tehran University

Tehran, Iran

2023 - Present

GPA : 3.9

Work Experience

Technical support + Data Analyst + Smart contract developer

MUON-Protocol

United States of America (USA)

February 2023 - December 2023

Tasks and Achievements

- Provided technical support to clients by troubleshooting their nodes.
- Analyzed and interpreted large datasets to uncover patterns and trends
- Developed and implemented data quality control procedures to ensure accurate and reliable results
- Created visualizations and reports to present data findings to stakeholders
- Collaborated with cross-functional teams to identify areas for process improvement and optimize data workflows

Smart Contract Developer

Freelancer

Tehran, Iran

September 2021 - Present

Tasks and Achievements

- Implement different smart contract with solidity for EVM and also SOLANA program with rust

Social Network

- in itsDMind
- ⌨ itsDMind
- 🐦 itsDMind
- ✈ itsDMind

Language

English

Reading	●●●●○
Writing	●●●●○
Speaking	●●●○○
Listening	●●●○○

Skills

solidity Python Linux

Smart Contract Solana blockchain

EVM Based blockchain Docker

rust Node.js Secure Coding

Django Flask JavaScript

Unit Testing

Lecturer

Maktabkhoone

Tehran, Iran

August 2022 - Present

Tasks and Achievements

- I serve as a dedicated lecturer, imparting knowledge and expertise in the realms of blockchain programming and engineering. My instructional role extends to the online platform Maktabkhoone, where I deliver comprehensive courses tailored to equip students with the skills required in the dynamic field of blockchain technology. Through engaging and insightful teaching methods, I aim to foster a deep understanding of blockchain principles, programming languages, and engineering practices among my students. Maktabkhoone provides a versatile and accessible environment for learning, allowing me to contribute to the growth and proficiency of individuals keen on mastering the intricacies of blockchain.

Lecturer

Shiraz University of technologies

Shiraz, Fars, Iran

April 2023 - September 2023

Tasks and Achievements

- I have had the privilege of serving as a lecturer at Shiraz University of Technology, where I enthusiastically shared my knowledge in blockchain programming and engineering. Through engaging and dynamic courses, I contributed to the academic environment, fostering a comprehensive understanding of blockchain principles among students. My commitment to educational excellence extended beyond traditional classrooms to the online platform, Maktabkhoone, where I continued to shape the next generation of blockchain professionals. Teaching at Shiraz University of Technology allowed me to bring my passion for blockchain education to a diverse and academically enriching setting.

Software Engineer

Borhan Rayan Matin

Shiraz, Fars, Iran

April 2021 - September 2023

Tasks and Achievements

- Developed and maintained software applications using programming languages such as Python and javascript
- Designed and implemented efficient algorithms and data structures to optimize software performance
- Collaborated with cross-functional teams to gather requirements, design software architecture, and develop new features
- Conducted thorough testing and debugging of software to ensure functionality and resolve any issues
- Contributed to code reviews, provided constructive feedback, and implemented necessary improvements

Trader + MQL developer

mql5.com

Russia

January 2020 - December 2020

Tasks and Achievements

- I worked remotely as a freelancer specializing in MQL development on the MQL5.com platform, focusing on implementing indicators and expert advisors.

Personal interests

Blockchain & DeFi
Linux and Network security
Artificial Inteligence

Professional Memberships

Associate Researcher & Member at Iran Blockchain Community
Executive Staff at ShirazLinuxCommunity