# SOHFII TAJIK

As an experienced Architect, computational designer, and researcher who became a blockchain developer, I have developed expertise in Smart Contract development, and Full-Stack Web3 development through comprehensive advanced training.

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### **EXPERIENCE**

#### Independent Ethereum DApp Developer (Nov 2022- Present)

- · Designing and developing a decentralized DApps from scratch, utilizing Solidity smart contracts and web3.js for the Ethereum blockchain.
- · Implementing user interfaces with React and Tailwind CSS, ensuring intuitive and user-friendly experiences.
- Continuously learning and staying up-to-date with emerging blockchain technologies, attending webinars, and participating in hackathons to contribute to the blockchain development community.

#### Project Developer (Nov 2021 - Nov2022)

Tezos Blockchain Foundation, Rotterdam, Netherlands

- Developing Tezos-based NFT and Smart Contract Platform
- · Conducting project and business research and development

### Architect, Computational Designer (Jan 2022 - July 2022)

KCAP Architects &Planners, Rotterdam, Netherlands

- · Developing Architectural documents for projects
- · Conducting computational design analysis
- Researching and developing new computational tools for more sustainable design purposes

#### Architect, Computational Designer (Jan 2021 - Jul 2021)

MASA Architects, Rotterdam, Netherlands

- · Design and development of a new, sustainable HQ office for the International Design Competition
- in-depth research in Sustainable design, and designing Parametric models

## Reasearcher (Apr 2019 - Sep 2019)

The Chair of Building Realisation and Robotics, TU München, Munich, Germany

- · Research development on Sustainability and the impact of novel technologies on Design and Architecture
- •Developing skills in Robotic Construction, Computational Design, and Parametric Modelling

#### Part Time Architect (Jun 2019 - Aug 2019)

Yes Architecture, Munich, Germany

- · Collaboration on the design competition for the Architecture Biennale 2020 in Venice (German Pavilion)
- · Collaboration with Project Management and Project Leader in the renovation, new, and expansion

#### Freelance Project Architect (Jun 2016 - Aug 2016)

Raman Consultant Engineer, Tehran, Iran

- · Project Management and Project Development
- · Reconstruction Highrise building project

## Architect (Sep 2014 - Ap 2016)

MEDCO Consultant Engineer, Tehran, Iran

- Project Architect
- · Architectural Consultant



### TECHNICAL SKILLS

- · Solidity smart contract development, Remix IDE
- · Experience with Visual Studio Code and Atom
- ·Experience with Ethereum blockchain development, smart contracts, and dApps
- · Knowledge of Ethereum and Tezos blockchain
- Full-stack web3 development experience

### ADVANCE TRAINING

- · Master Ethereum and Solidity Programming: Advanced training in Ethereum blockchain development using Solidity programming language. with real-world applications of smart contracts, including ICOs, supply chain management.
- · The Complete Web Development Bootcamp: comprehensive training in full-stack web development, including HTML, CSS, JavaScript, Node.js, React, Rest API and more.
- · Blockchain Developer: Advanced training in blockchain development, including Ethereum, Solidity, and Hyperledger. The course covers smart contracts, dApps, and decentralized finance (DeFi) applications.

## **EDUCATION**

Master in Architectural Design Politecnico Di Milano, Milan, Italy (Sep 2016 - Oct 2019)

Bachelor in Architectural Engineering Azad University, Iran (Sep 2010 - Apr 2014)

#### LANGUAGES

· Persian: Native · English: Fluent · German: B2 Level

· Italian: Advance in Speaking and Writing