

Collaborative, organized, and eager-to-learn Frontend Developer with +5 years of experience designing, enhancing, and maintaining high-quality and robust web applications, using Angular, Typescript, React, Next.js, and Ionic. Proficient in applying the Domain-Driven Design pattern (DDD) and implementing server-side rendering (SSR), incremental server-side rendering (ISR), and static site generation (SSG) techniques.

### HARD SKILLS

<b>Languages</b>	JavaScript, TypeScript, HTML, CSS, Markdown
<b>Frameworks &amp; Libraries</b>	Angular, Nest.js, React, Next.js, Ionic, jQuery, TailwindCSS, Bootstrap
<b>Development Principals</b>	OOP, Solid, MVVM, Domain-Driven Design, Test-Driven Design, Facade Pattern Design
<b>Methodologies</b>	Agile, Scrum
<b>IDEs</b>	Visual Studio Code, WebStorm, Xcode
<b>Communication</b>	English (Professional), Persian (fluent speaker)

### SOFT SKILLS

Team Work  
Creativity  
Pair Programming  
Self Learning

### TECHNICAL EXPERIENCE

**Frontend Developer / OMPFinex** (*Full – time*) **02/2023 — Present**  
*OMPFinex as an innovative cryptocurrency exchange platform with 3M+ monthly active users worldwide.* Tehran, Iran

- Headed the platform, landing, and admin panel client-side projects over the past 9 months.
- Identified the flows in the code structure and planned a change to the Domain Driven Design (DDD) pattern.
- Hired and mentored interns and juniors to learn Angular/React principles and start working on real tasks.
- Crafted interactive landing pages using GSAP, Three.js, and pure CSS transitions, reducing page load time by 70%.
- Built a UI kit library on top of Ant Design, unifying projects duplicated styles and components.

**Frontend Developer / Negah Bank** (*Contract*) **12/2022 — 02/2023**  
*Negah Bank is a well-known* Tehran, Iran

- Directed the client-side & server-side development of a chat-based P2P money transfer PWA.
- Coordinated in a team of 5 developers to continue develop and maintain the project after the release of MVP.

**Frontend Developer / Dotin** (*Full – time*) **08/2020 — 12/2022**  
*Dotin is a leading provider of SOA-based multichannel software products for banks and financial services institutions.* Tehran, Iran

- Participated as a frontend team member on a Neo-Bank web app with 5M+ users including opening an online bank account, request debit cards, transfer money, request loans, etc.
- Managed tasks within Agile framework, cleared sprinted tasks, and controlled Jira workflows.
- Helped onboarding teammates and introduced code style.
- Promoted in the organization laddering system within the first year due to strong performance.

**Frontend Developer / Promte** (*Full – time*) **01/2019 — 07/2020**  
*Promte was an agile software development startup with a website builder (like Wix) as it's main project,* Tehran, Iran

- Gained experience in the Angular, React, and Ionic framework by developing several projects for external clients.
- Used Restful APIs to communicate with the server and developed API driven application.
- Got experienced working in an Agile team and using SCRUM methodologies.

### EDUCATION

**Unfinished Bachelor's Degree, Applied Mathematics, University of Tehran** (3semesters) 10/2015 — 04/2017  
**Diploma of Mathematics, Shahid Sattari (NODET)** 07/2015

### ACTIVITIES

Shared knowledge and expertise online  
Expanded coding knowledge and explored different programming paradigms  
Authored technical articles

stackoverflow.com/mahdi-zarei  
codewars.com/mahdizarei  
medium.com/@mahdizarei0614