

# Amin Arabi

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**GitHub:** <https://github.com/noviceGuru>

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## SUMMARY

- 4+ years of experienced Frontend Developer with a track record of delivering secure and visually appealing user interfaces, working with diverse teams across the projects.
- Proficient in communicating with clients or the other departments, and translating their requirements into responsive, cross-browser compatible, interactive, well tested web apps
- Highly proficient in ReactJS, NextJS , skilled in Angular and various Frontend and Backend technologies
- Engineering background (MSc in Petroleum Engineering, BSc in Mechanical Engineering)
- Fluent in English, Italian and Farsi, intermediate French
- Looking for opportunities to contribute to a company's business growth while growing my own soft and hard skills

## WORK EXPERIENCE

**Senior Frontend Developer - Capgemini;** Remote

*November 2022 – Present*

- Created a data sharing web application for a physical security company's staff. Achieved zero reported issues due to rigorous testing while developing and succeeded in swift adaptation to over 5 change requests per sprint
- Successfully managed multiple change requests and issues in a legacy codebase for an internal banking system using Angular. Helped communication and clarification with the client by actively participating in the meetings

**Stack:** ReactJS, Angular

**Intermediate UI Developer - PeopleLab S.R.L;** Milan, Italy

*June 2021 – October 2022*

- Set up an educational website in React, with responsive pixel perfect implementation. Established architecture and data management, fetching and caching, primary pages and unit tests. Implemented CI/CD pipeline
- Extended the website *ladante.it* written in Angular. Refactored the project and updated dependencies
- Mentored and supported a trainee for three months, enabling them to consistently meet project milestones and handle complex logic
- Set up a NextJS project, producing more than 15 pages of documentation, which led to efficient coordination with the PM and backend developers. Set up CI/CD pipeline.
- Extended a healthcare web application by developing dynamic smart forms, increasing test coverage by 20%

**Stack:** ReactJS, NextJS, Angular, Github Actions, Vercel

## **Junior React Developer - The Innovation Factory S.R.L;** Rome, Italy *October 2019 – May 2021*

- Developed an e-commerce for a chain grocery market, through extending a template. Worked closely with backend developers who extended the backend of the template, to find the best solutions
- Created frontend for a testing tool for Vodafone, as the sole developer, featuring voice recording and sending, and authorization and authentication. Supporting more than scheduled 10 000 tests per day
- Scouted through 7 libraries for data visualization to find an open source solution for drill down diagrams. Ultimately implemented it manually and provided it as POC

Stack: ReactJS

## **SKILLS AND TECHNOLOGIES**

**Frontend Technologies:** ReactJS, NextJS, TypeScript, Redux, Redux Toolkit Query, Apollo, Vite, Webpack, Storybook  
Angular, GraphQL, REST, Styled Components, TailwindCSS, SASS, Bootstrap NivoCharts, Chart.js, C3.js

**Testing:** Jest, Playwright, React Testing Library

**Backend Technologies:** Relational Databases,

SQLite, MySQL, Non-relational Databases, MongoDB, ExpressJS, NestJS

**Areas of Interest:** SaaS, E-commerce, Authentication, Authorization, Performance Optimization, SEO, Data Visualization, Server-side Rendering

**CI/CD and Version Control:** Git, GitLab CLI, GitHub Actions, Vercel, AWS

## **EDUCATION**

**Politecnico di Torino | Master of Science in Petroleum Engineering**

| Turin, Italy | October 2012 - December 2017

**K.N. Toosi University of Technology | Bachelor of Science in Mechanical Engineering**

| Tehran, Iran | October 2006 - June 2012

## **LANGUAGES**

Fluent in **English** and **Italian**, Intermediate **French**, Native **Farsi** speaker

## **ACHIEVEMENTS**

**Full Scholarship** In Master's degree, 2012 - 2015

**Full Tuition Scholarship** In Bachelor's degree, 2006 - 2012

**Ranked 1,000** Among 800,000 students in the Iranian national university entrance exam, 2006

**References Available Upon Request**