

# Sobhan Aminnejad

Senior Frontend Engineer

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My portfolio

Versatile and passionate Software Engineer with a strong focus on front-end development and a broad interest in software engineering as a whole. With extensive experience building highly effective and user-friendly websites using JavaScript frameworks like React and jQuery, I consistently seek opportunities to make impactful contributions that unblock business challenges—whether it's writing APIs, implementing end-to-end tests with Java, or exploring new technologies. Always open to new challenges and eager to learn, I believe that where there is trust and synergy within a team, my impact improves significantly. My ability to foster collaboration and communicate effectively with cross-functional teams ensures the delivery of high-quality, scalable web solutions that drive business success.

## **Key Achievements**

- 2024–2025, Delivered +100 minutes of one-on-one ADPList mentorship, guiding junior engineers in React, performance tuning, and career development
- 2024-Q3, Reduced seller-facing build times by 70 % (from 20 min → 6 min) by migrating Ruby-templated front-end components to a standalone Next.js architecture.(Catawiki))
- 2021-Q2, Led the "Bundle Discount" feature—applying total-price discounts on item sets to promote new brands and clear expiring stock—driving a 40 % lift in average basket value and boosting cross-sell rates.(SnappMarket)
- 2019–2020, Migrated multiple legacy apps from vanilla JS & jQuery to React / Next.js, improving maintainability and accelerating developer velocity.(Shab)

## **Career Experience**

#### Senior Frontend Engineer | Catawiki, Amsterdam

March 2024 - Present

- Piloted the seamless migration of <u>lot submission pages</u>, implementing performance enhancements and structured deprecation strategies, leading to a 15% improvement in page load times.
- Optimized frontend performance by refining layout-sharing mechanisms and implementing caching strategies, reducing redundant requests by 30% and boosting site responsiveness.
- Spearheaded a high-impact B2B campaign(<u>Porsche Droomruil</u>), leveraging data-driven UX improvements that increased user engagement by 20%.
- Actively contributed to backend Ruby on Rails development, accelerating feature delivery by 25% and improving team efficiency.

### Frontend Engineer | Catawiki, Amsterdam

July 2022 - March 2024

- Refactored core components of the codebase, introducing modular architecture and improved documentation, reducing onboarding time for new developers by 40% and enhancing maintainability.
- Developed an end-to-end testing suite with Java Selenium, reducing QA backlog by 20% and cutting production bugs in critical workflows by 60%.

- Migrated frontend components from Ruby templates to a standalone Next.js repository, cutting build times by 70% (from 20 minutes to 6 minutes) and improving CI/CD efficiency.
- Owned a shared runtime library utilized by 10+ microservices, driving consistency and reducing redundant code by 35%.

Technologies:

JavaScript, TypeScript, React, Next.js, Ruby on Rails, SQL, REST APIs, Playwright, Jest, i18n, SCSS, Git

#### Front-End Team Lead | SnappMarket, Tehran

**August 2021 - July 2022** 

- Designed and implemented a server-side cart system with a client-side fallback, ensuring uninterrupted transactions and increasing purchase completion rates by 20%.
- Launched a bundle discount feature, driving a 40% increase in average basket value and boosting cross-selling opportunities.
- Improved SEO through a custom SSR solution, resulting in a 30% increase in organic traffic and higher search engine rankings.
- Led CI/CD automation initiatives, reducing deployment time by 50% and minimizing release-related issues.

Technologies:

JavaScript, React, Redux, Jest, React Testing Library, HTML, CSS, SCSS, jQuery, Git, Node.js, Express.js, REST APIs

#### **Senior Front-End Engineer** | Shab, Tehran

May 2020 - August 2021

- Enhanced conversion rates by optimizing UI flows, increasing traffic-to-payment conversions by 15%.
- Strengthened code quality by establishing thorough code review practices, reducing post-deployment issues by over 30%
- Guided and mentored two frontend interns, facilitating a successful project delivery ahead of schedule.
- Implemented React Server-Side Rendering (SSR), resulting in a 35% increase in organic search traffic and improved page indexing.

#### **Front-End Engineer** | Shab, Tehran

August 2018 - May 2020

- Revamped website architecture with a focus on uptime and performance, ensuring 99.9% site availability.
- Designed and launched a React-based admin panel, improving efficiency and reducing admin task completion time by 40%.
- Developed a B2B dashboard with React and Reactstrap, streamlining client account management and boosting user retention.

Technologies:

JavaScript, Flow.js, React, Redux, Styled Components, Jest, HTML, CSS, SCSS, jQuery, Git, Node.js, Express.js, Reactstrap

#### Front-End Developer | Jahan Gostar Pars, Tehran

May 2018 - August 2018

- Initiated the comprehensive redesign of the B2B panel from jQuery to Ant Design and React, enhancing user interface and functionality.
- Organized component styling using SCSS and SCSS modules, improving maintainability and scalability.
- Led the successful development of a custom hint component for user onboarding, enhancing the user experience.
- Managed and demonstrated various widgets by developing a fully customized, draggable dashboard using React.

Technologies:

JavaScript, React, Redux, Jest, Ant design, HTML, CSS, SCSS, jQuery, Git

## Education

B. Engineering in Computer

University of Science and Culture, Tehran, Iran, 2019

B. Engineering in Computer

University of Pretoria, Pretoria, South Africa, 2016