

Sina Ghadri

Front-End Engineer

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SUMMARY

Experienced Front-End Engineer with over 9 years of experience in development and product engineering, passionate about creating seamless and innovative user experiences. Skilled at excelling as both a team player and a leader. Eager to take on new challenges and explore innovative solutions. With a strong emphasis on problem-solving, proficient in adapting to various programming languages, frameworks, and tools.

SKILLS & TOOLS

Frontend Development: React.js, Next.js, JavaScript, TypeScript, HTML5, CSS3, SCSS, Material-UI, Tailwind CSS

State Management: Redux, Jotai, Recoil, React Query

Web3 and Blockchain Development: Web3.js, Ethers.js, Solana, Ton, Solidity

Testing & Debugging: React Testing Library, Jest, Cypress, Storybook

Backend Development: Node.js, NestJS, GraphQL, Relay, MongoDB

Version Control, Continuous Integration & Deployment: Git, GitHub Actions, CI/CD Principles, ESLint, NPM

Real-Time Communication: WebSockets, Socket.IO

Miscellaneous: i18n, Server-Side Rendering, Server Components, UX/UI experience

Teamwork & Methodologies: Agile, Scrum

EXPERIENCE

[Teleport DAO](#), Dubai, UAE

JUN 2022 - PRESENT

Senior Front-End Engineer

- Architected and launched 3 advanced applications in the Web3/Bitcoin sector, utilizing Next.js, Typescript, Tailwind CSS and Bitcoin.js, leading to a notable 30% boost in user engagement.
- Led the implementation of smart contracts to automate compliance checks, resulting in a 20% reduction in regulatory errors and a 20% decrease in compliance-related penalties.
- Implemented The Graph and GraphQL for efficient querying of EVM-compatible chains and IPFS, enhancing data retrieval speeds by 30% and improving overall app performance.
- Streamlined user onboarding process, resulting in a 30% decrease in user drop-off rate and a 25% increase in conversion rate.
- Collaborated closely with founders to optimize product-market launch activities, resulting in a 25% decrease in time-to-market and a substantial increase in initial user acquisition.
- Orchestrated the implementation of frontend optimization strategies, leveraging techniques like lazy loading, code splitting, and image optimization, leading to a 30% increase in conversion rates and a 20% boost in overall website performance.
- Developed and published multiple packages using npm, with extensive experience in managing dependencies and optimizing workflows

[Dataak](#), Tehran, Iran

JUL 2019 - JUN 2022

Senior Front-End Developer

- Collaborated with a team of 15 skilled individuals in development in a scrum-based environment.
- Implemented a sophisticated project using ReactJS and Next.js, focusing on modern web development techniques.
- Identified key data visualization opportunities and leveraged advanced Charts and Graphs libraries to transform raw data into visually compelling dashboards, leading to a 45% improvement in data comprehension and effective communication of insights.
- Optimized project efficiency by developing and deploying a suite of custom UI components, resulting in a 40% reduction in user errors and a 15% increase in task completion rates.
- Executed automated front-end testing scripts using Jest and Puppeteer, leading to a 50% reduction in bug fixes and a 30% improvement in overall system stability.

[Flatlay](#), Berlin, Germany (Remote)

FEB 2018 - JUL 2019

Front-End Developer

- As a mid-level developer, I develop a social marketplace and publishing platform with Angular framework.
- Guided team brainstorming sessions, catalyzing the generation of novel ideas and strategies; instrumental in devising innovative solutions that streamlined operations, resulting in a 25% increase in overall team efficiency.
- Refactored the legacy code which was in 2 different projects in the company.

[Iran Aseman Airlines](#), Tehran, Iran

SEP 2015 - FEB 2018

Front-End Developer

- In a team of 5, began the process of rebuilding old software using the Angular framework and Prepared custom UI components.
- Specialized in the development of responsive landing pages, showcasing a strong ability in crafting user-friendly web interfaces.
- Engineered key systems including Crew Management, JourneyLog, Ectm, and Safety Management, utilizing advanced programming methodologies.

PROJECTS

See the list of projects <https://sinaghadri.com/#portfolio>

EDUCATION

IAU, Tehran, Iran

SEP 2014 - DEC 2018

Bachelor's degree — Computer Science (Software Engineering)