Ali Heydari

Frontend Developer

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in LinkedIn Profile

Experience

Pragma Team   Remote, United Kingdom
Frontend developer   2021/11 - Present

- Maintained CRM, Referral dashboard, client/admin dashboard, and developed DApp for a cryptocurrency exchange
- Developed Landing sites using *Directues* and *NextJS* with **90+ lighthouse score**
- Integrated **Sentry** with 15+ Front-end projects with readable stack trace by uploading and connecting sourcemaps on Sentry dashboard
- Wrote **modular** OpenAPI specifications for existing API from network request and responses
- Developed client TypeScript SDK generation with **customized TypeScript parser**, **React Query** and **Zod** as runtime validation
- Improved code quality by applying more **ESLint rules**
- Integrated code metric tools such as **Code coverage** and **Type coverage**
- Wrote **Unit tests** and **Storybooks** for react components and end-to-end test using **Cypress** based on Page Object pattern
- Read more about my experience at ali4heydari.tech/about

Lions Digital Solutions   Remote, Canada
Frontend developer   2021/03 – 2021/10

- Worked on a project called *ClearSight* which was a web dashboard for Amazon sellers
- Developed a web dashboard for Amazon sellers using React
- Delivered a Landing page for the startup using React and **Gatsby**
- Maintained a **Chrome extension** for Amazon sellers

Ertebat Farda Co.   Tehran, Iran
Fullstack developer   2020/06 – 2021/02

- Migrated all of the company's repositories from **TFS** to GitLab
- Developed web APIs for internal and external usages with **DotNet stack**
- Wrote preferment multi-stage Dockerfiles for 10+ **traditional** and **cross-platform** DotNet projects using windows containers and linux containers
- Integrated 10+ server-side applications with **Sentry**, **Prometheus** and **ELK Stack**, Ensuring optimal performance users.
- Designed and Developed **Multi target** *Nuget* packages

Skills

</> TypeScript · JavaScript HTML · CSS · GraphQL · React · NextJS · GatsbyJS React Query · Storybook Zod · React Hook Form TailwindCSS · Cypress · Jest · Testing library Puppeteer · NestJS TypeORM · Auth.js WalletConnect · Metamask NSwag · ASP.NET · Docker · Bash · OpenAPI DotNet · Python · Java · Git · GitLab CI/CD · AzureDevOps · Nuget Prometheus · Grafana Sentry · Windows Container

Languages

🔤 English · Intermediate Persian · Native

- Developed client DotNet SDK generation from **Open API** specification with **NSwag**
- Optimized APIs with caching

EDUCATION

Iran University of Science and Technology   Tehran, Iran
Bachelor of Science, Computer Engineering   2017 - 2020

- Thesis: *Investigate Cryptocurrency Networks, Smart Contracts and Implementation of tools to interact with them*
- Advisor: Prof. Sauleh Etemadi
- Relevant Courses:
  - Data Structure and Algorithms
  - Operating Systems
  - Computer Networks
  - Computer Architecture
  - Database Design
  - Software Engineering
  - Artificial Intelligence

Sharif University of Technology   Tehran, Iran
Bachelor of Science, Chemical Engineering   2016 – 2017
On 2016, I was accepted in Chemical Engineering at Sharif University of Technology, but I changed my major to Computer Engineering on 2017.