Matvei Kudrin

+7-915-955-77-70 mat 3580@gmail.com Telegram: @matt_answer

Work experience

Fintuity - Digital Independent Financial Adviser

Frontend Engineer, January 2021-present

- Implemented key features, including a questionnaire with 14 form steps and a report step about a client's insurance plans with 11 non-standard UI components.
- Contributed in business design for features, working together with business analysts and UI designers to make a more thought-out product.
- Reduced the number of bugs in new features by convincing the team to write more tests.
- Took part in improving the code quality and its safety by collaborating with the team to create a code style and agreements to use stricter typings in Typescript.
- Investigated and fixed issues with app loading performance, reducing main bundle size by 20%.
- Refactored the usage of assets in the project, removing icon duplications and using proper file formats to reduce their size and improve app loading times. Asset folder size was reduced by 35% as a result of that.

Mish design - Crypto trading platform

Frontend Engineer, December 2020 - January 2021

• Profiled a React app to find performance issues which were slowing the web app down by 15%.

Netcracker Technology - OSS/BSS solutions for telecoms Full-stack Engineer, September 2018 - September 2020

- Mentored an intern, who became a positive contributor to a project within 3 months.
- Developed both frontend and backend for 7 mid-sized stories.
- Conducted more than 10 demos for my team's features.
- Single-handedly developed and supported 2 apps, including protractor tests.

Education

• The State University Of Nizhny Novgorod

September 2016 - September 2020

- B.S., Computer Science
- Thesis title: Study of algorithms for solving the shortest vector problem
- Created and deployed a web app which displayed the different algorithms for solving said cryptographic problem.
 The app was praised by the committee.

Additional education

• Took the lead in creating and managing a group of friends for studying front-end topics. Together we went through many topics and improved our knowledge.

Languages and Technologies

- Frontend: HTML, CSS, JS, TypeScript, Angular, RxJs, NgRx, NgXs, GraphQL(Apollo), Cypress, Formly, Jest, Sass.
- Backend (Prior experience): Spring Boot, Java, Project Reactor, PostgreSQL, RabbitMQ, Docker, Kubernetes, JUnit.