

Roman P.

Front-End Developer

Summary of Qualifications

I am a skilled and dedicated front-end developer with 3 years of experience in full-cycle software development from concept to support and maintenance: communication with the client, working with requirements, creating technical specifications, design, coding, developing an MVP, support, monitoring, updating, bug fixes. I can write clean and readable code with OOP principles, make documentation, perform refactoring, cover code with unit tests, and conduct code reviews. I like to work both in a team and individually. I like creative and innovative tasks that make the final product useful and unique from everyone else. I like working in a team, especially when there are open, communicative and sincere people - same way I see myself.

I started my career in IT as a Front-End developer and I worked a lot mostly with React, Angular, and Vue Frameworks. Later I added Back-End knowledge to my stacks such as Node.js language and Nest JS Framework.

My most outstanding qualities are responsibility, perseverance, attention to detail, good communication skills, the ability to solve problems, and a love to learn new things.

Skills

Programming Languages/Technologies

- Software Architecture Design/UML/ Reverse Engineering/Design Patterns
- Technical Documentation/Architecture Reports/Proposals/SRS
- JavaScript ES5,6+ /TypeScript
- NodeJS
- SQL
- XML/JSON/YAML
- HTML/CSS/LESS/Sass

RDBMS

- PostgreSQL

NoSQL

- MongoDB
- Firebase

Virtualization Tools

- Docker

Methodologies

- Agile, Scrum, Kanban
- Pair Programming
- Feature Driven, Behavior Driven Development
- Waterfall

Operating Systems

- Microsoft Windows
- Debian/Ubuntu/ArchLinux

Testing Tools/Libraries

- Postman
- Mock
- StoryBook

Frameworks/Libraries

- React
- Redux,
- Redux thunk,
- Redux toolkit,
- RTK Query,
- React Query,
- Material UI,
- AntDesign,
- React leaflet,
- Framer motion,
- React hook forms,
- React virtualized,
- MobX
- Vue,
- Quasar,
- Vuetify,
- Pinia,
- Vue-router,
- I18n
- axios
- Google Maps API
- ChartJS
- Angular
- Express
- NextJS
- WebSockets

Development Tools

- JET Brains Products
- VS Code

Versions Control

- | | |
|---|--|
| <ul style="list-style-type: none"> ▪ Jest ▪ Enzime ▪ React testing library | <ul style="list-style-type: none"> ▪ Git ▪ GitHub ▪ GitLab ▪ BitBucket |
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Experience

Real estate matching service for realtors.

Project Description: The application allows the user to quickly and easily get all the necessary information about the property. Allows you to view all types of statistics for quick and high-quality selection of housing, as well as calculate the cost of housing using AI technologies.

Customer: US company

Involvement Duration: 1 year

Project Role: Front-end Developer

- Responsibilities:**
- Code development;
 - System architecture;
 - Charting;
 - Mapping;
 - UI/UX improvements;
 - Bug fixing.

Project Team Size: 3-4 team members

Tools & Technologies: ReactJS, Redux, Redux Toolkit, Google Maps Api, React Leaflet, React hook forms, Material UI, Framermotion, React Query, React virtualized, React router, Jest, Axios, Docker, ChartJS, YUP.

Research and development center, predictive app for competitive sporting events

Project Description: The company is a research and development center committed to designing the most accurate event prediction tools in the market with AI algorithms. Development of the instrument for the prediction sporting events. Technologies are engineered with custom-built advanced statistical models, proprietary algorithms, and best-in-class real time data processing. The Octopol portfolio includes offline algorithms that predict full match results and online algorithms that are fed with a live data stream of match events and update their predictions in real-time.

Customer: Israel Company

Involvement Duration: 1.5 year

Project Role: Front-end Developer

- Responsibilities:**
- Front-end development;
 - UI/UX improvements;
 - Implementing new features;
 - Unit testing;
 - Improving system architecture;
 - Fix bugs;
 - Code review.

Project Team Size: 6-8 team members

Tools & Technologies: JS, TypeScript, ReactJS, MobX, VueJS, Vuetify, Vue-router, Pinia, Quasar, Docker, Cypress, Axios, WebSockets, I18n.

Home security system

Project Description: The solution helps company deals with home security systems with integrated applications, giving their customers wireless comprehensive security management.

Customer: SimplySafe – US Company

Involvement Duration: 1 year

Project Role: Front-End Developer

Responsibilities:

- Front-End development;
- Integration with 3rd party APIs;
- Unit testing;
- UI/UX improvements;
- Software architecture design;
- Implementing new features;
- Refactoring existing front-end code;
- Fix bugs;
- Code review.

Project Team Size:

7 - 10 team members

Tools & Technologies:

JavaScript, TypeScript, ReactJS, Docker., React Query, MaterialUI,

Certifications

Java Script Pro

Hillel IT school, Odesa



React Pro

Hillel IT school, Odesa



Education

Bachelor's degree

National Academy of Telecommunications, Odesa
Information security