Andrii Petryk

Senior Frontend Developer

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Determined Web Developer lends more than 7 years of expertise in developing web-planning projects in fast-paced environments requiring fast turnaround.

Goal-oriented brings a strong commitment to collaboration and solutions-oriented problem-solving, adept at creating successful websites that meet customer needs. Fully proficient in Javascript, Typescript and React library and related tools like Redux/React Query/Jest/Enzyme/React Testing Library. Experienced working with teams to produce impactful, leading-edge websites that engage customers and deliver business results. Logical and results-driven developer dedicated to building and optimizing user-focused websites for customers with various business objectives. Judicious and creative when crafting effective websites, apps, and platforms to propel competitive advantage and revenue growth.

Checklist with expertise areas:

- JavaScript (ES6).
- Typescript.
- React/Redux/React Query.
- Jest/Enzyme/React Testing Library.
- HTML5, CSS3, LESS/SASS/SCSS
- Webpack
- GIT, JIRA, Trello, Slack

Skills

Javascript(ES6)
■■■■■
Excellent

Typescript
■■■■■
Excellent

React
■■■■■
Excellent

Readux
■■■■■
Excellent

React Query
■■■■■
Excellent

Jest/Enzyme/React testing libraty
■■■■■
Excellent

HTML5/CSS3/SCSS
■■■■■
Excellent

Node.js/Express

Very Good

Work History

2021-10 - Current

Senior Frontend Developer

Wabco(Remote position), Brussels, Belgium

- **Project**: Freight tracking system
- **Technologies**: React, Redux, React Query, React Testing library
- **Responsibilities**: Take part in the development of micro frontend architecture of applications used in building complex approaches. Developing an internal library of components for reuse in different applications. Engaging in the implementation of ready-made design solutions in the component library using React/Redux/React Query. Covering the written code with unit tests using tools such as Jest/ Enzyme/React Testing Library. Reviewing the code of other developers to maintain the quality and approved architecture of code and applications in general. I take part in calls with the team for making mutual solutions to lay down the structure of the code and interact with the backend team. Drawing up documentation on the basis of decisions made on team calls.

2020-11 - 2021-06

Senior Frontend Developer

Koyfin, Kyiv, Kyiv region

- **Project**: Financial data and analytics platform for researching stocks.
- **Technologies**: Frontend development(Typescript, Javascript, React/Redux/Rx.js). Responsibilities: React/Redux/Rx.js
- **Responsibilities**: Developing and maintaining the internal system of components, processing a large data stream, and preparing it for display in tables and graphs, optimization of components and data for their display. Developing an internal library of components for reuse in different applications.

2018-08 - 2020-09

Senior Frontend Developer

Agile Fuel, Kharkiv, Kharkiv region

- **Project**: Employee Reward Management System;
- **Technologies**: Frontend development(Javascript, React/Redux).
- **Responsibilities**: React/Redux development - in details:
  A creation pages for SPA, implementation of highly loaded parts of the site, for example, implementation of tables, and their optimization for a large amount of data.
  Optimization for mobile devices.
  Contribution to the development of custom library components which we use in our applications.
  Participation in the development of a wrapper for redux, which allows reuse of the same solutions for different apps without duplication the code.

2018-01 - 2018-09   ## Full-stack Developer

NDA, Kharkiv, Kharkiv region

- **Project**: Exchange and sales system;
- **Technologies**: Blockchain, Stellar Javascript SDK, Node.js, MongoDB, Frontend development(Javascript, React/Redux).
- **Responsibilities**: Participate in building the application architecture, development of the cryptocurrency exchange system.
  The biggest advantage of the chosen technology and development approach was excellent application performance, working without fails with the big number of users and simultaneous transactions.

2016-08 - 2017-12   ## Frontend Developer

Overnight Glasses, Kharkiv, Kharkiv region

- **Project**: e-commerce;
- **Technologies**: CMS: Wordpress and React/Redux for front-end development.
- **Responsibilities**: Site supporting, creation of landing pages, participate in the development of a smart selection of recommended products for users.

2013-07 - 2016-08   ## Frontend Developer

Eastern Peak Software, Kharkiv, Kharkiv region

- **Project**: maximum education, system of preparing students for exams
- **Technologies**: Yii for backend and Javascript/jQuery for frontend development.
- **Responsibilities**: Development of modules for students testing, creation of independent pages for unifying system with javascript and jQuery, HTML markup pages from PSD, mail markup, creative interaction with designers team.

Education

2005-06 - 2010-06   ## M.D.: Computer Programmic

The Internation Solomon University - Kyiv