Natalia Prikhoda

-front-end developer | React.js + Typescript + SCSS-

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Current location: Lisbon, Portugal, GMT +0

Summary

I am a motivated self-taught **front-end developer** of web-based softwares with **over 7 years of experience** in building, maintaining and optimizing mobile-first user interfaces (websites and PWAs) with responsive, accessible and cross-browser compatible layouts, dynamic and reusable components, state management solutions, and REST API integrations. In my work I focus on writing high-quality, maintainable code to ensure user-friendly digital experiences, as well as unit and integration tests to ensure codebase stability and predictability, and streamlining development processes with automations. While leading projects from concept through test-driven development to production, I facilitate knowledge sharing and collaboration within the team through mentoring developers, peer-to-peer programming, documenting technical functionality, code reviews, quality feedback, and presenting feature implementations to bigger audiences, whether it's to other developers with similar backgrounds, cross-functional teams of developers, or stakeholders. The tech stack I have the most experience with includes **React.js, Redux, Typescript,** and **SCSS**, but I don't limit myself to it and enjoy learning and applying new frameworks, approaches, and tools.

Skills and tools

- <u>UI development</u>
- o HTML, JSX, CSS, SCSS, Javascript, Typescript
- Front-end development
- o React.js, Gatsby.js, Redux, redux-saga, indexedDB, graphQL
- <u>Testing</u>
- o Jest, react-testing-library, Cypress, Faker.js
- Automations and CI/CD
- o Prettier, ESLint, TSLint, Webpack, Gulp, Husky, GitHub Actions
- Monitoring and debugging
- o Redux DevTools, React Developer Tools, Requestly, Mockoon, Datadog
- Collaboration and knowledge sharing
- o GIT, Figma, Storybook, Confluence, JIRA

Front-end development experience (7+ years)

October 2022 - December 2024 (2+ year)

Front-end developer at Carlsberg Group, sales management software (remote, based in Lisbon, Portugal)

- Built front-end side of a PWA, named Cadi, for day-to-day operations of Carlsberg Group's sales representatives, which included online/offline functionality and data storage, managing notes and tasks, scheduling visits with customers, ordering products on behalf of their customers etc. Used tech stack React.js, Redux.js, redux-saga, SCSS, indexedDB, and graphQL
- Built front-end side of a back-office web platform, named Cadi Backoffice, for managing various data content which then could be used within the main Cadi app (for example, creating surveys to collect specific information about customer's business which should be filled out during representative's pre-scheduled visit). Used tech stack **React.js**, **Redux.js**, and **SCSS**
- Wrote unit tests, integration tests, and documentation to ensure stability and predictability of dynamic UI and codebase functionality. Used tech stack - Jest, react-testing-library, Faker.js, and Storybook
- Upgraded legacy codebase by gradually enabling **Typescript strict mode** and refactoring feature implementations for better code maintainability and reusability
- Facilitated discussions in a cross-functional team of developers from different Carlsberg Group's projects to establish guidelines for catching, processing and displaying errors across all projects in unified manner
 - Cadi development team 13 developers (4 FE, 5 BE, 1 UI, 3 QA)

<u>June 2021 - June 2022 (1 year)</u>

Front-end developer at Noah, FinTech startup (remote, based in Moscow, Russia)

- Built mobile-first responsive layouts of a customer-facing PWA, named Noah, for managing, sending and spending crypto currencies. Used tech stack **React.js**, **Redux.js**, and **SCSS**
- Developed and maintained a library of reusable UI components to facilitate knowledge sharing approach between designers and developers. Used tech stack **Storybook**, and **Cypress**
- Built responsive company's website and promotional landing pages. Used tech stack -Gatsby.js, and SCSS
 - Noah development team 10 developers (3 FE, 3 BE, 2 UI, 2 QA)

<u>January 2020 - March 2021 (1+ year)</u>

Front-end developer at DEAR Systems, inventory and trade management software (remote, based in Moscow, Russia)

- Built responsive and cross-browser compatible UI layouts of a PWA, named DEAR, for inventory management, manufacturing and sales channel integrations. Used tech stack **Javascript** (with some modules using **Angular.js**), and **SCSS**
- Created and maintained a library of reusable UI components library for cross-platform mobile applications using **Apache Cordova**. Used tech stack **Angular.js**, and **SCSS**
 - DEAR development team 7 developers (4 FE, 3 BE)

September 2017 - January 2020 (2+ years)

Front-end developer at Sticky Pixel, web studio (remote, based in Nice, France)

- Developed UI layouts for several web-based softwares based on designer's mockups in Sketch and Invision. Used tech stack **React.js**, and **SCSS**
- Created and supported a library of UI components that could be reused across multiple projects within a company's ecosystem of web interfaces
 - Built responsive websites with Gatsby.js or React.js, and SCSS
 - Created custom **WordPress** themes and theme functionality plugins
 - Sticky Pixel development team 5 developers (3 FE, 1 BE, 1 UI)

April 2017 - September 2017 (5 months)

Front-end developer at Program Logistic, system integrator (remote, based in Nice, France)

- Built responsive screen layouts of a web application, named Program Logistic, the main focus of which is to be a system integrator in the media market which supplies IT solutions and equipment for television and radio companies, manufacturers and suppliers of media content. Used teach stack **Ember.js**, and **SCSS**
- Upgraded UI component system from proof-of-concept level which combined several UI frameworks to stable predictable library of custom components
 - Program Logistic development team 3 developers (2 FE, 1 BE)

Earlier web development experience

2012 - 2017

Freelance web developer (remote, based in Moscow, Russia)

- Adapted existing websites to different screen sizes (mobile, tablet)
- Configured, updated, and customized **WordPress** templates
- Translated layout mockups from Photoshop or Invision to responsive HTML, CSS, and JS
- Installed, configured settings, and managed content in different CMS (**Bitrix24**, **Joomla**, and **WordPress**)

Speaking languages

- Russian (native)
- English (advanced)