Valeriia Chernova

Software Engineer



Burlington, ON, Canada





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A hardworking web developer who knows how to create elegant solutions in no time. 3+ years experienced React Developer highly skilled in designing & testing single-page applications by deploying React and Typescript. Adept at writing extensive unit tests and developing & testing scripts for continuous integration environments. A regular participant in meetings and hackathons of web developers from organizations such as mail.ru and Kaspersky.



HTML5, JavaScript, CSS3, SASS, Bootstrap, React

Principles of UX analytics and Ui design

CSS, HTML, JS, REST API, TS

MySQL DB, Firebase, AWS

Figma, Sketch, Zeplin, WordPress



02/2021 - Present

Web Developer

BNP Paribas, Montreal, Canada

- Developed ATS(applicant tracking system) for hiring people (React)
- Developed a web-application for controlling the condition of the system (CPU, ErrorLogs, UsageLogs, etc.) (C#, React, API)
- Developed Mobile Application for IOS of ATS using framework SwiftUI
- Developed 3+ SPA applications and 5+ MPA applications
- Designed and developed components (React v.18) supporting multiple web-app efforts
- Wrote unit tests by deploying automated test-driven dev tasks
- Coordinated with UI/UX designers for creating an intuitive design and the back-end developers to bulid APIs

Technologies: API,SQL, CSS, HTML, JS, React, Git, Angular, Babel

03/2018- 07/2020

Junior Web Developer, UI/UX designer

Luxoft, Moscow, Russia

- Developed clickable prototypes for A / B testing on real users
- Analyzed competitors' market, conducted UX research, calculated Retention, MAU, DAU of the product
- Monitored the timely implementation of each stage of IT product development
- Developed interface design for the future IT product
- Created MVP and conducted CustDev with both users and clients



09/2019 - 06/2021

Master's Degree: Information Technology in Management

Moscow Aviation Institute, Russia

- Faculty: Applied Mathematics and Computer Science
- Specialty: Engineer-mathematician, programmer
- Thesis: Application of Machine Learning Methods to Detect Fraudulent Transactions with Bank Cards (Python)
- Special courses: IT product analytics, Yandex, Product analyst
- Average mark 4.9 (MAX 5)

09/2015 - 07/2019

Bachelor's Degree: Applied Mathematics and IT

Moscow Aviation Institute, Russia

- Specialty: Mathematical Cybernetics
- Thesis: Information storage system for unstructured documents based on FileTable technology, MS SQL Server DBMS (C#,SQL)
- Average mark 4.7 (MAX 5)



Certificates

09/2022 Google UX design, Google

09/2022 Programmimg with JS, Meta

08/2022 Version Control, HTML and CSS in depth, React Basics, Meta

10/2018 IT product analytics, GoPractice



English French

