## **YULIA LAVINE**

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#### PROFESSIONAL EXPERIENCE

## **UNH CODING BOOTCAMP**

Remote

SEPTEMBER 2022-PRESENT

# Frontend Web Developer

- In an Agile setting with daily stand-up meetings, contributed by creating user stories and defining acceptance criteria, resulting in enhanced teamwork and overall performance.
- Swiftly acquired proficiency in JavaScript frameworks, including React and Next, as well as various CSS frameworks. Leveraged these skills to create dynamic, user-focused interfaces.
- Leveraged previous experience in software quality assurance to thoroughly test React components. This involved utilizing testing tools like Jest and React DevTools to ensure the reliability and functionality of the components.
- On an independent basis, built a CI/CD pipeline from scratch using Vercel.

## THE PROMETHEUS GROUP

Dover, NH

#### Junior Software Engineer

March 2023-Present

- Promoted within 18 months due to strong performance and organizational impact. Actively engaged in learning C++ programming, Crystal Reports and MS Access within a one-month timeframe following the promotion.
- By transitioning from black-box to white-box testing, effectively detected and resolved software issues through in-depth analysis and debugging of C++ code.
- Enhanced and maintained an internal C++ tool designed for technical support, resulting in improved customer support capabilities and efficiency in resolving client-side technical issues.
- Developed a Python-based tool to securely remove sensitive information from customer records, ensuring compliance with data privacy regulations.
- Operated under tight deadlines to swiftly introduce new features, ultimately boosting company revenue through improved sales.

## Junior Software Quality Assurance

**SEPTEMBER 2021-March 2023** 

- Streamlined and automated repetitive testing processes, enhancing efficiency and speed in testing Win32 applications and replacing the need for manual testing procedures.
- Maintained up-to-date documentation including technical design documents, user manuals, test cases, test plans, and test reports, ensuring a robust knowledge base for the team.
- Identified, analyzed and documented defects, providing clear details and facilitating efficient resolution processes.

## TRANSPARENT LANGUAGE

Nashua, NH

#### Software Tester

January 2020 - September 2020

- Conducted manual QA processes for iOS, Android, and web applications, utilizing Jira for bug reporting and Confluence for documentation.
- Leveraged linguistic background to suggest and implement features for improved user experience for foreign language instructors and learners.

#### **EDUCATION**

**UNH CODING BOOTCAMP** 

Remote

Full Stack Web Development Certification

September 2022-March 2023

MANCHESTER COMMUNITY COLLEGE

Manchester, NH 2019-2021

Associate of Science in Computer Science UNIVERSITY OF TYUMEN

Tyumen, Russia

Bachelor of Linguistics

2007-2011

#### ADDITIONAL INFORMATION

- Python, JavaScript, C++
- React, Next.js, jQuery, Handlebars, HTML, CSS
- Selenium, Jest

- Postman, Insomnia
- SQL, MySQL, MS Access
- git, GitHub, Perforce