

Yulia Lavine

Dover, NH

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Personal Portfolio - <https://nextjs-portfolio-ilavine.vercel.app/>

A Junior Software Engineer in the medical device industry, skilled in Python and Test Automation, with an Associate of Science in Computer Science from Manchester Community College NH. Recently completed a web development certification. Aspiring to venture into frontend React web development.

Professional Experience

The Prometheus Group, Dover, NH — Junior Software Engineer in Test

September 2021 - PRESENT

Tools: Visual Studio, MS Access, Perforce, C++, Python, SQL, Medical Devices.

- Automated repetitive testing tasks to improve efficiency and speed for testing Win32 apps;
- Maintained an internal tool written in C++ for technical support;
- Detected and resolved software issues through thorough analysis and debugging of C++ code;
- Developed a Python-based tool to securely remove sensitive information from customer records.
- Maintained up-to-date documentation and conducted manual testing to ensure high-quality products.

Transparent Language, Nashua, NH — Software Tester

January 2020 - July 2020

Tools: Jira, Confluence, Postman, browser web tools.

- 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 — Certificate, 2023

Skills: VS Code, HTML, CSS, JavaScript, jQuery, React.js, Next.js, MySQL, MongoDB, git, GitHub

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Manchester Community College, NH — AS, Computer Science, 2021

University of Tyumen, Russia — BA, Linguistics, 2017