# **Oleksandr Stasyev**

New York, NY <u>LinkedIn</u> / <u>Portfolio</u>

## **EDUCATION**

Bachelor of Science, Computer Science, Graduation Year 2020 The University of North Carolina at Charlotte (UNCC)

### PROFESSIONAL EXPERIENCE

Modis, Remote 09/2022 - 02/2023

## **Technical Analyst/Programmer**

- Created advanced SQL queries for the purpose of debugging and analysis
- Used browser development tools to set breakpoints and debug defects and identified root cause of a defect
- Used tools like Postman for API debugging and analysis
- Code refactoring based on best practices set by Sonar scans
- Maintained npm and Maven dependencies
- Incorporated sanitization for user inputs and request body

#### 01/2021 - 02/2022 **Fidelity Investments, NC**

## **Software Engineer**

- Managed and developed new APIs using Java/Spring
- Wrote complex SQL queries to service data incorrectly calculated by APIs
- Debugged existing codebase to pinpoint incorrect data processing
- Serviced user data in different PostgreSQL database environments
- Created RESTful services with Spring Boot framework
- Installed and deployed apps using CI/CD pipeline

#### 05/2017 - 08/2020 Fidelity Investments, NC

## **Technical Summer Intern (Multiple Engagements)**

- Researched and implemented new methods of processing data using TypeScript
- Developed a generic component for the company website
- Created a dashboard using Angular 6 and Bootstrap
- Worked with Postman to test API endpoints
- Automated repository downloads with Python
- Evaluated IT monitoring systems for the team
- Applied Agile methodology and Scrum practices to daily tasks

#### Curu, Remote 09/2018 - 12/2018

### Web Development Intern

- Maintained company website with Flask framework
- Improved web-app security by implementing 2FA in registration
- Enhanced security level during password reset by implementing 2FA
- Developed HTML pages based on designer wireframes
- Built a responsive web page using Flexbox, HTML, CSS with preprocessing

### **SKILLS**

Languages: Java, SQL, CSS, HTML, JavaScript, Python, C++, XML

Technologies: JUnit testing, Spring, Postman, Git, Jenkins, Jira, Maven, npm, Splunk, Vue.js, Angular 2, Figma, TDD