# **Oleksandr Stasyev**

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#### **Experience**

Fidelity Investments, Remote | Software Engineer | 01/2021 – 02/2022

- Followed Test Driven Development to implement new features
- Debugged existing codebase to pinpoint incorrect data processing
- Serviced user data in different PostgreSQL database environments
- Created RESTful services with Spring Boot framework
- Improved existing technical documentation
- Installed and deployed apps using CICD pipeline

Fidelity Investments, NC | Technical Summer Intern | 05/2017 – 08/2020

- Collaborated with another intern to improve in house mobile app using lonic
- 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 | Web Development Intern | 09/2018 - 12/2018

- 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

Cary Coder School, NC | Code Coach | 02/2017- 05/2017

Computer science tutor

#### **Education**

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

#### **Projects**

## Capstone

- Developed a storytelling web app using MEVN stack and GPT-3 API Java
- Hill Cipher program in Java to encrypt and decrypt messages using matrices Image Processing
  - Given pixel values output an actual image using Python

Personal Website

Written in plain HTML, JS with SCSS preprocessor

### 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