Oleksandr Stasyev

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Experience

Fidelity Investments – *Software Engineer*   January 2021 – Current
- Followed TDD methodology to implement new features
- Debugged existing codebase to pinpoint incorrect data processing
- Serviced user data in different database environments with PostgreSQL
- Created RESTful services with Spring Boot framework
- Improved existing documentation to alleviate new hire dependence on senior engineers

Fidelity Investments – *Technical Summer Intern*   May 2017 – August 2020
- Collaborated with another intern to improve in house mobile app using Ionic
- Researched and implemented new methods of processing data using TypeScript
- Wrote a generic component that has been included on the company website
- Created a dashboard using Angular 6 and Bootstrap
- Worked with Postman to test API endpoints
- Automated repository downloads with Python
- Added extra features to an existing product using GOLang
- Set up IT monitoring system
- Used Agile methodology and Scrum practices

Curu – *Web Development Intern*   September 2018 – December 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
- Successfully developed html pages based on designer wireframes
- Built a responsive web page using flexbox, html, CSS with preprocessing

Cary Coder School – *Code Coach*   February 2017- May 2017
- Taught computer science concepts to students age 8-18

Education

University of North Carolina at Charlotte   Graduated: December 2020
Bachelor of Science in Computer Science

Projects

Capstone
- Utilized GPT-3 API and MEVN stack to create a storytelling web app

Java – *Hill Cipher*
- Wrote a program in Java to encrypt and decrypt messages using matrices

Skills

Languages: Java, Python, JS, HTML, CSS

Technologies: Git, Jira, Jenkins, Postman, JUnit, Windows, Linux, IntelliJ, Eclipse, npm, Splunk, Vue.js, Angular