

Oleksandr Stasyev

Phone: (919)-527-3722

csdisciple.github.io

oleksandrstasyev@gmail.com

Experience

Fidelity Investments – *Software Engineer*

January 2021 – Current

- Followed TDD methodology to fix bugs and write new features for an existing codebase
- Improved existing documentation to alleviate dependence on senior engineers by new hires
- Utilized PostgreSQL to service user data in different database environments
- Created RESTful services with Spring Boot framework

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

August 2017 – December 2020

B.Sc. Computer Science

Projects

Java – *Hill Cipher*

- Wrote a program in Java to encrypt and decrypt messages using matrices.

Neural Network

- Used Brain.js library to implement a neural network that predicts tweet sources

Skills

Languages: Java, Python, JS, HTML, CSS

Technologies: Git, Jira, Jenkins, Postman,
JUnit, Windows, Linux, IntelliJ, Eclipse, npm,
Splunk

