Oleksandr Stasyev

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EDUCATION

University of North Carolina at Charlotte   Charlotte, NC
Bachelor of Science, Major in Computer Science, Minor in Math   Graduated Dec 2020

SKILLS

Languages: Java | JavaScript | TypeScript | Python | SQL | CSS | HTML
Technologies: Spring Boot | Git | JSX | Axios | JUnit | React.js | Next.js | Node.js | Jest | Splunk | Azure

PROFESSIONAL EXPERIENCE

Programmer, UnitedHealth Group, Remote (Contract)   Sep 2022 – Jan 2023
- Implemented advanced MySQL queries for debugging and analysis
- Improved code coverage with react-testing-library to decrease production defects
- Integrated an XSS sanitization library to prevent injection attacks
- Ensured npm and Maven dependencies were patched, preventing security vulnerabilities
- Collaborated with agile team members on achieving Sprint deliverables
- Debugged frontend client and backend services

Software Engineer, Fidelity Investments, Durham, NC   Jan 2021 – Feb 2022
- Managed and developed new RESTful APIs using Spring Boot with TDD
- Serviced data in PostgreSQL production environment
- Deployed changes using Git, Jenkins, Docker
- Participated in code review sessions and Scrum meetings
- Researched and resolved complex problems as they arose

Technical Summer Intern, Fidelity Investments, Durham, NC   May 2017 – Aug 2020
- Developed generic components for the company website
- Created a dashboard using Angular 6 and Bootstrap to showcase relevant business unit data
- Worked with Postman to test API endpoints
- Automated repository downloads with Python
- Evaluated IT monitoring systems for the team

Web Development Intern Curu, Remote   Sep 2018 – Dec 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 responsive web pages with HTML, CSS, and Flexbox based on designer wireframes
- Worked independently as a team member in a dynamic software development environment

PERSONAL PROJECTS

- Capstone - Utilized GPT-3 API and MEVN stack to create a storytelling web app
- Hill Cipher – Java service to encrypt and decrypt messages using the hill cipher method
- Image Processing - Given pixel values output an image representation using Python
- Personal Website - Written in plain JS, HTML with SCSS preprocessor, hosted on GitHub with a custom domain