Oleksandr Stasyev

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SKILLS

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

EDUCATION

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

PROFESSIONAL EXPERIENCE

Full Stack Developer, Modis (UnitedHealth Group, Contract)   Sep 2022 – Jan 2023
- Implemented advanced SQL queries to debug and analyze incorrectly generated certification dates
- Improved code coverage with react-testing-library to decrease client-side production defects
- Researched and integrated an XSS sanitization library to prevent Client XSS attacks
- Oversaw and executed the implementation of security patches for both npm and Maven dependencies, mitigating potential vulnerabilities
- Collaborated with team members in an Agile setting to achieve Sprint deliverables

Software Engineer, Fidelity Investments, Durham, NC   Jan 2021 – Feb 2022
- Developed and managed new RESTful APIs using Spring Boot to provide seamless integration with various systems
- Replaced inaccurate sensitive insurance data in PostgreSQL production environment
- Deployed changes using Git, Jenkins, and Docker pipeline
- Participated in code review sessions and Scrum meetings
- Researched and resolved complex problems in backend services used to calculate insurance data

Technical Summer Intern, Fidelity Investments, Durham, NC   May 2017 – Aug 2020
- Developed generic components utilized by other developers throughout the development of the company website
- Created a dashboard using Angular 6 and Bootstrap to showcase relevant business unit data
- Tested and mocked API endpoints in Postman to ensure the functionality, reliability, and performance of the API endpoints
- Automated repository downloads with Python
- Evaluated IT monitoring systems for server resource load monitoring

Web Development Intern, Curu, Remote   Sep 2018 – Dec 2018
- Maintained frontend with Flask framework to ensure optimal functionality and user experience
- 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

PERSONAL PROJECTS

- Password manager – Java service to encrypt and decrypt user passwords with React.js frontend
- Image Processing - Given pixel values text file output an image representation using Python
- Capstone - Utilized GPT-3 API and MEVN stack to create a storytelling web app