

EDUCATION:

Bachelor of Science in Computer Science

University of Kentucky, Lexington, KY

TECHNICAL SKILLS AND CERTIFICATION:

- Proficient with C and C++ / Java / MyBatis / Spring / Python / HTML / CSS / JavaScript / Node / Angular / Oracle SQL / Agile Methodologies
- Familiar with Docker, Apache HTTP Server and Apache Tomcat, Assembly
- Implementation of Dancing Links Algorithm for Sudoku Solver w/ Presentation

EXPERIENCE:

Associate Software Engineer – Fidelity Investments, Durham, NC January 2018 – Present

- Graduate from Fidelity Investments LEAP Program (Professional and Technical Training)
- Developed database administration tool using SQL, Java, Spring, and Angular 2
- Full-Stack Developer on enterprise brokerage tool with a focus on Front-End
- Eleven volunteer hours with Fidelity Cares

Intern – Belcan Engineering, Lexington, KY August 2016 – March 2017

- Monitored results of System Tests for Pratt & Whitney airplane engines
- Restructured Verification Test Process documentation

QA Engineer Intern – Fidelity Investments, Covington, KY May 2016 – August 2016

- Developed automation to test custom workflow software while in development
- Developed tool to automate upload of test results directly to HP Quality Center
- Trained co-workers in Java/Sahi Pro as well as how to use my custom tools for future use

Senior Game Advisor – GameStop, Lexington, KY September 2015 – December 2017

- Use solution selling to create excellent customer experience
- Train/Coach new hires
- Manage shipment of defective products and products requested by other stores
- All responsibilities of Store Manager in regards to opening/closing store

IT Intern – Gray Construction, Lexington, KY July 2015 – August 2015

- Created tutorial videos for: phone systems, software and general office practices
- Consulted with all departments of the company

Black & White Darkroom Monitor (Volunteer) – Lexington, KY August 2014 – August 2016

- Teach basics of developing silver-based film and printing using enlargers
- Mix chemistry for developing/printing film and photographs
- Maintain lab equipment including: enlargers, developing tanks, film rolls
- Provide feedback to students on quality of prints