

# Samantha Jackson

## Junior Java Developer

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Philadelphia, PA

[LinkedIn](#)

### WORK EXPERIENCE

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#### Deloitte - Junior Java Developer

2022 - current

Philadelphia, PA

- Developed multiple Java-based web applications for clients using IntelliJ IDEA, resulting in a **9% increase in annual client satisfaction scores** due to high uptime
- Worked alongside cross-functional teams to design Java EE software solutions with the help of Apache Struts, reducing the average application response time by 17 ms
- Used Agile methodologies to push out new applications created on Red Hat JBoss and its features on time, meeting 97% of all sprint deadlines
- Reviewed the history of existing code on SVN to implement best practices and ensure code quality, lowering post-release defects by 29%

#### PPL Corporation - Network Administrator

2020 - 2022

Allentown, PA

- Managed a network infrastructure with 22,983 users across multiple regions worldwide
- Implemented the latest network security measures, keeping cyber breaches at a minimum of 2% every year
- Held regular network performance assessments using TestNG, identifying and resolving 6 bottlenecks before they hampered user experience on a large scale
- Assisted in migrating on-premises servers to a cloud-based environment, cutting down annual infrastructure hardware costs by \$19,773

#### Vanguard - Software Tester

2017 - 2020

Malvern, PA

- Automated performance tests on Vanguard's proprietary investment management software, gaining a 96% bug detection rate before product release
- Collaborated with cross-functional teams to develop detailed workflows, expediting average debugging time by 34 minutes
- Conducted regression testing on new features, ensuring uninterrupted service for 9,218 users
- Helped the software development team automate compiling and linking processes using Gradle, decreasing the time-to-market for new features by 2 days

### EDUCATION

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#### Carnegie Mellon University - Bachelor of Science, Computer Science

2014 - 2017

Pittsburgh, PA

### SKILLS

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IntelliJ IDEA; SVN; Gradle; TestNG; Apache Struts; PostgreSQL; Red Hat JBoss; Jersey