

Amelia Bones

Senior Java Developer

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SUMMARY

7+ years experienced java developing professional armed with a prolific track record of conducting code tests and executing end-to-end planning of the product development life cycle. Adept at identifying bugs and prescribing solutions to increase efficiency and delivering optimal customer satisfaction. Proficient at employing SQL database amongst other tools to achieve maximum data security as part of retaining & expanding the customer base exponentially.

KEY SKILLS

• Software Development • Unit Testing • Code Optimization • SQL Database • Application Development
• Code Testing • Quality Assurance • Data Security • Documentation • End-user Support • Data Encryption

TECHNICAL SKILLS

- **Programming Languages:** HTML, CSS, Java, Python, PHP
- **Front-end Development & Coding:** Javascript & JQuery, JSP & Servlets
- **Database & Framework:** SQL Server, Struts & Spring, AngularJS,
- **Software:** Jira, Oracle JDeveloper

PROFESSIONAL EXPERIENCE

Senior Java Developer

May '17 - Jun '21

Gerard Technologies

San Francisco, CA

Established in 2008, it is a top-level application development company with 3k+ employees

Application Development & Quality Assurance

- Assessed client's need to determine application functions and **developed 10+ applications** by employing suitable technology
- Designed, created and implemented **java-based applications** and followed-up regularly to ensure 100% client satisfaction
- Supervised junior developers, provided technical assistance and **oversaw completion** of projects for optimal quality
- Performed regular follow-ups with clients and resolved issues immediately while implementing other system improvements

Debugging & Data Encryption

- Conducted routine checks of **15+ applications** and assisted junior developers to identify issues and **fix software bugs**
- Managed **SQL database** and deployed CryptoExpert to achieve **100% data security** for mitigating data loss & system errors
- Prioritized and executed tasks throughout the **software development life cycle** to ensure maximum quality
- Generated **5+ reports** every month on undertaken projects and updated them as deemed for top-level management

Java Developer

Mar '14 - Feb '17

Elementary Software

San Francisco, CA

Company employing 200+ employees with more than 1000 large scale projects under its wing

Software Analysis & Product Development

- Conducted routine checks to identify **application issues**, and resolved them for improving performance by **30%**
- Developed java application codes & software while conducting **software analysis** and testing with optimal accuracy
- Leveraged **JUnit & TestNG** to deliver program changes and unit test scripts and enhanced **productivity** by **80%**
- Ensured code changes met **100% requirements** and specifications by maintaining documentation and conducting tests

Data Security

- Managed **SQL database** as part of utilizing it for security; achieved **100% data security**
- Devised code for a project to **authenticate users** to identify intruders and prevent security breaches

Quality Assurance & Issue Resolution

- Supported **programming changes** during quality checks and post-implementation leading to **99% customer satisfaction**
- Diagnosed **software bugs** and developed & implemented fixes to increase **efficiency** by **90%**

Junior Java Developer

Jul '13 - Feb '14

Last Draw

Jersey City, NJ

An up and coming clothing application with a customer base of 90,000; which delivers to 15 states in the USA

Application Development

- Deducted application's memory consumption by **30%** by eliminating duplicate strings via **Garbage Collection Logs Analysis**
- Identified and **improved code inefficiencies** leading to **increased application stability** by **40%**

Front-end Development & Client Servicing

- Customized **end-user support** to include account management at the front-end leading to **100% client satisfaction**
- Delivered **50+** new features in the application which resulted in an increased **customer base** by **80%**

EDUCATION

- Master's in Computer Science | GPA: 3.8/4.0 | Westcliff University | Sep '14 - May '16
- Bachelor of Science in Computer Science | GPA: 3.6/4.0 | University of California | Sep '10 - May '14

CERTIFICATION

- Oracle Certified Expert | Oracle University | Feb '21
- Oracle Certified Professional Java Programmer | Oracle University | Jan '20