1. Identified and eliminated performance bottlenecks by determining root causes and remediating problematic code.
2. Operated Java development tools such as [Type], [Type] and [Type].
3. Designed microservices using components such as containers, load balancing and distributed caches.
4. Developed extensively within Core Sprint Framework, including sub-types such as [Type] and [Type].
5. Created Java-based solutions for use with cloud-based platforms such as AWS and [System].
6. Utilized software development constructs to code, verify and test Java-based distributables.
7. Completed UI screen development using [Software] and [Software].
8. Employed prefabricated design patterns to shorten development times by applying existing frameworks.
9. Maintained development knowledge of popular Java delivery containers such as TomCat and others.
10. Developed APIs to integrate [Product or Service] into Java frameworks.
11. Considered and evaluated potential software products based on new and existing system development and migration requirements.
12. Developed [Type] programs using programming languages such as [Type] and [Type].
13. Expanded development efforts to include related platforms and protocols such as SOAP, REST and database technologies like SQL.
14. Directed software design and development across multifaceted team to meet client needs for functionality, timeline and performance.
15. Integrated DevOps automation techniques alongside code repositories like GitHub and Maven.
16. Consulted regularly with internal customers on application development project status, new project proposals and software-related technical issues.
17. Researched, designed and implemented scalable applications for information identification, extraction, analysis, retrieval and indexing.
18. Designed new product elements such as image recognition, hand writing recognition, audio, video and device-to-device communication.
19. Maintained existing applications and designed and delivered new applications.
20. Designed and developed [Type] and analytical data structures.