1. Performed software testing to uncover bugs and troubleshoot [Type] issues prior to application launch.
2. Collaborated on all stages of systems development lifecycle, from requirement gathering to production releases.
3. Delivered and maintained scalable system architecture to support high-availability Internet site with various internal applications.
4. Coordinated with project management staff on database development timelines and project scope.
5. Administered, supported and monitored databases by proactively resolving database issues and maintaining servers.
6. Led version control efforts for [Company], employing GitHub and other public and open source repositories.
7. Contributed to [Type] codebase used in automated deployment of software on multiple virtual machines.
8. Developed software for both desktop and mobile operating systems, including Windows, MacOS and Linux, as well as Android and iOS.
9. Wrote [Software] applications in [Type] architecture for [Type] industry.
10. Tested [Type] data in logical and physical databases using [Type] scripts.
11. Pioneered new methods of code review to incorporate wider range of voices, enhancing final products with ideas otherwise overlooked.
12. Introduced methodologies and best practices to software development division to enhance product definition and application customization.
13. Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development.
14. Integrated live, virtual and constructive programs into cohesive product.
15. Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs and enhancements.
16. Prepared test plans and test cases based on [Type] requirement documents for [Software].
17. Performed regression and system-level testing to verify software quality and function prior to release.
18. Gathered and defined customer requirements to develop clear specifications for creating well-organized project plans.
19. Designed intuitive graphical user interfaces using knowledge of serial communications and database design to improve user experience.
20. Wrote virtualization apps using [Type] language to automate virtual machine orchestration.