Bijaya Pandey

QC Engineer

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SUMMARY

Quality Control Engineer with over 5 years of experience in software development and quality assurance.
Experienced in manual testing, optimizing performance, and implementing test automation where applicable.
Experienced in using tools like Jira, Jenkins, TestRail, and JMeter to improve product reliability and performance.
Focused on delivering quality solutions through effective testing strategies and collaboration with teams.

WORK EXPERIENCE

Quality Control Engineer
Fusemachines
Apr '24 — Present

- Conducted manual testing to ensure software quality and stability.
- Performed regression testing to validate new features and fixes.
- Developed and maintained comprehensive test plans and cases.
- Contributed to the continuous improvement of testing processes for enhanced efficiency and quality.
- Utilized tools like Jira, Jenkins, TestRail, JMeter, and Cypress for testing and issue tracking.
- Collaborated with development teams to identify and resolve issues early.

Software Engineer
Fusemachines
Jan '23 — Apr '24

- Developed backend systems using MongoDB, GraphQL, and NestJS.
- Focused on improving system functionality and reliability while learning new technologies.

Software Developer
Arhant Solutions
Jan '21 — Feb '22

- Ensured data management and backend performance.

Software Developer
Fourpix Solutions
Oct '18 — Nov '20

- Developed full-stack applications with C#, ASP.NET MVC, Bootstrap, and Oracle Database.
- Focused on system performance and issue resolution.

Software Developer Intern
Perfect Active Solutions
Jun '18 — Sep '18

- Assisted in developing web applications and gained hands-on experience in software development.

EDUCATION

Bachelor's Degree in Computer Science and Information Technology, Academia Int'l College — Jan '12 — Dec '17

Intermediate in Physical Science, Pinnacle Academy — Jan '10 — Dec '12

SKILLS

Quality Assurance   Manual Testing, Performance Testing, Issue Tracking
Testing Tools   Jira, Jenkins, TestRail, JMeter, Cypress
Software Development   C#, ASP.NET MVC, MongoDB, GraphQL, NestJS
Database Technologies   MSSQL, MongoDB, Oracle
Project Methodologies   Agile Methodologies, QA Process Optimization