## Insha Parveen

PBijnor, Uttar Pradesh 📞 6398050375 🖂 er.inshaparveen@gmail.com 🔗 LinkedIn 🖸 GitHub 晕 Portfolio

## **Professional Summary**

Motivated and detail-oriented Automation Test Engineer with over 3 years of experience specializing in the development and execution of automated test scripts for both web and mobile applications. Skilled in leveraging a wide range of automation tools and methodologies including Selenium, Appium, and JUnit. Possesses a deep understanding of the Software Development Life Cycle (SDLC) and Agile methodologies. Proven track record in identifying defects early, improving product quality, and streamlining team processes to deliver high-quality software on time.

#### **Core Skills**

Test Automation Tools: Selenium WebDriver, Appium, TestNG, JUnit, Cucumber, Postman

Programming Languages: Java, Python, JavaScript, SQL

CI/CD & DevOps Tools: Jenkins, Git, Maven, Docker

Test Management Tools: Jira, TestRail, ALM

Version Control: Git, Bitbucket

Databases: MySQL, Oracle, MongoDB

**Operating Systems**: Windows, macOS Cloud Platforms: AWS, Azure

Others: Agile/Scrum, REST API Testing, Mobile Automation, Cross-Browser Testing, Performance Testing, Test Case Design

# **Professional Experience**

#### **Senior Software Engineer**

Bebo Technologies — [Chandigarh, Punjab]

Nov 2024 - Present

- Developed Spearheaded the design and implementation of robust automation test scripts for web and mobile applications using Selenium WebDriver, Appium, and Java, ensuring comprehensive test coverage and early defect identification.
- Integrated automated tests into Jenkins-driven CI/CD pipelines, significantly improving deployment efficiency and reducing manual testing efforts.
- Developed and maintained API test scripts using Postman and REST Assured to ensure reliable service interactions.
- Collaborated closely with cross-functional teams in an Agile environment to define test cases, identify potential risks, and proactively mitigate quality issues during the development process.
- Leveraged JMeter to conduct detailed performance testing, ensuring scalability and responsiveness of web applications.
- Mentored junior team members, providing guidance on automation best practices, code quality, and test strategy development.

#### **Software Engineer**

Netprophets Cyber Private Limited — [Noida, Uttar Pradesh]

**June 2022 - Nov 2024** 

- Automated regression and smoke tests for web applications using Selenium WebDriver and TestNG, increasing test efficiency and coverage across platforms.
- Developed cross-browser and cross-device testing frameworks, ensuring a consistent user experience across varying environments.
- Wrote SQL queries to validate data integrity, supporting comprehensive application functionality testing.
- Contributed to the setup and maintenance of CI/CD pipelines in Jenkins, ensuring automated tests ran seamlessly as part of every deployment.
- Participated in Agile ceremonies (sprint planning, stand-ups, retrospectives), actively contributing to sprint goals and overall project success.

### **Certifications**

Selenium Automation Testing — Coursera JMeter Performance Testing — Udemy

## Education

Bachelor of Technology (B.Tech) in Computer Science Abdul Kalam Technical University — [Lucknow, Uttar Pradesh] Graduated: June 2022

## **Soft Skills**

- Ability to work in fast-paced, agile environments
- Excellent communication and teamwork abilities