* **14 years of experience** as an **Automation Test Engineer**, specializing in **Selenium WebDriver** and **Python**.
* Expertise in designing and implementing **automation frameworks** using **Page Object Model (POM)** for efficient and scalable testing.
* Proficient in creating and executing **end-to-end test cases** using **Python** and **VS Code**, covering functional requirements, edge cases, and system integrations.
* Extensive hands-on experience with **Selenium WebDriver** for automating web application testing, including **functional**, **regression**, and **integration testing**.
* Strong understanding of **SDLC**, **STLC**, and **Defect Life Cycle**, ensuring thorough defect management and traceability.
* Experienced in managing and executing tests within **CI/CD pipelines**, collaborating with **DevOps** to maintain pipeline reliability and ensure smooth automation execution.
* Skilled in **Agile methodologies**, driving successful test execution in sprints while resolving blockers and ensuring timely delivery.
* Proven ability to define and execute **test strategies**, conduct **risk analysis**, and create detailed **test plans** and **test reports**.
* Adept at collaborating with **product owners** and **developers** to understand user stories and validate against defined **acceptance criteria**.
* Experience managing a team of **automation engineers**, guiding them through technical challenges and ensuring efficient task delivery.
* Strong client-facing skills, handling **requirement gathering**, addressing client queries, and ensuring successful release deliveries.
* Proficient in creating detailed **reports** on test coverage, defect tracking, and execution results using **JIRA** and **HP ALM**.
* Focused on continuous improvement and optimizing testing processes to ensure high-quality software delivery.
* Collaborate with product owners and developers to understand user stories thoroughly.
* Holds extensive and hands-on experience:
  + Defect tracking systems such as HP ALM and JIRA.
  + Different types of testing like Functional, System, Regression, and System Integration Testing.
  + Preparing Requirement Traceability Matrix, Defect Reports, and Weekly Status Reports.
  + Identification of scenarios from High-Level Design and User Stories.
  + Preparing Test Strategies and test Plans and converting them into automation tests.
  + Python, Java, C#, Selenium WebDriver and testing of Web Service via Rest web services.
  + Writing/executing test cases, reporting bugs, and generating test metrics reports using the Test management tool HP Quality Center & JIRA tool.