

Subodh Vashistha

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Noida, India

SKILLS

C++, Python, Java, PHP, Groovy, Jenkins Pipeline, Pytest, Linux, Windows, macOS, GIT, REST APIs, Selenium, Relational Databases, JIRA, Ticketing Tools Oracle B2C, ITIL, OOPS, Data Structure and Algorithm, Agile Development

WORK EXPERIENCE

Oracle India, Bangalore - Software Developer

September 2021 - Current

- Set up and configure Oracle Cloud databases, VMs, VCNs, and Security Lists, leveraging the full range of features the cloud platform provides.
- Designed and executed workflow solutions for incident management and process flow/status tracking within ticketing projects. Leveraged business rules to automate processes, established notifications and approval mechanisms, defined SLAs, and developed SR forms, resulting in streamlined incident resolution with efficiency and speed.
- Streamlined system integration by leveraging REST API and PHP, resulting in the successful integration of ticketing systems with other Identity management system; implemented comprehensive error-handling mechanisms in scripts, ensuring efficient and error-free processes.
- Collaborated with multiple teams to craft a streamlined end-to-end process facilitating seamless interaction between two systems for user onboarding, client machine access through LDAP/AD, and operations such as entitlement changes and password updates for customer users. Established secure APIs, automated workflows, and robust security measures to ensure efficient and secure data exchange within the software development environment.
- Orchestrated end-to-end CI/CD pipelines using Jenkins and Python, automating package building, web server uploads, multi-machine installations, and comprehensive testing. This resulted in a 40% reduction in deployment time, ensuring a smooth software delivery process.
- Employed Pytest with Selenium for autonomous automation of long and short regression tests on a Linux machine, slashing testing time from 6 man days to 3 hours for a ticketing project.
- Showcased proficiency in GIT, extensively utilized in projects, and embraced version control best practices and DevOps principles.

iSecureCyber, Remote Worker - Manual Tester

August 2020 - September 2020

- Collaborated with developers to write test cases and ensure the enhancement of the website met customer requirements and specifications.
- Detected and documented 10+ critical bugs during software testing during the initial release, resulting in a 20% improvement in overall product quality.
- Maintained and updated test plans, test cases, test environments, and testing software throughout the entire test life cycle.
- Conducted rigorous testing and analysis on Authentication, third-party, and Assessment profile pages, identifying and resolving 35+ user experience issues, resulting in a 25% increase in overall user satisfaction.

EDUCATION

National Institute of Technology, Agartala - Computer Science and Engineering

June 2017 - May 2021 | CGPA 8.11

D.A.V. Public School, Faridabad - PCM

May 2016 - May 2017 | 91%

Certification

- Oracle Cloud Infrastructure 2022 Certified Architect Associate
- DevOps Fundamentals for Application Developers Ed 2