Anchal Choudhary

Quality Assurance Engineer

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○ AnchalChoudhary06

🪪 Profile

Detail-oriented and dedicated Quality Assurance (QA) Engineer with 2 years of experience specializing in Manual Testing, API testing and performance testing using JMeter. Proven expertise in ensuring the quality and functionality of e-commerce platforms and service-oriented applications. Actively expanding skillset in automation testing to enhance software quality and efficiency.

🧠 Skills

Testing — Manual Testing, Functional Testing, Regression Testing, API Testing, Automation Testing

Testing Tools & Technologies: — Postman, Newman, Selenium, Test NG, Eclipse, JMeter

Programming Languages: — Core Java, Python (basic), SQL(basic)

Frameworks & Methodologies: — Agile, Scrum

Defect Tracking Tools: — GitLab, JIRA, Trello

Version Control & CI/CD: — Git, Jenkins

Domain Knowledge: — E-commerce, Healthcare, Food Delivery Services

Platform: — Web application, Mobile app testing

Soft Skills: — Strong Analytical Skills, Excellent Communication, Problem-Solving, Attention to Detail

💼 Professional Experience

Signity Software Solutions Pvt. Ltd.   03/2024 - present
Software Tester ⬈   Mohali, India
- Led manual testing efforts, contributing 70% towards functional and
  regression testing across multiple web and mobile applications.
- Conducted API testing and generated detailed API reports using Newman,
 improving visibility into API performance.

- Uploaded API reports on GitHub for better tracking and collaboration with the development team.
- Utilized Jenkins as a CI/CD tool to integrate and automate the testing flow, ensuring efficient and seamless deployments.
- Developed and maintained test plans, test cases, and test scripts to validate software functionality and performance.
- Identified and documented software defects using JIRA, and collaborated with developers to ensure timely resolution.
- Executed regression testing to ensure stability after code changes and updates.
- Engaged in peer reviews and provided feedback to improve overall testing strategies.
- Contributed 30% in automation for website projects, developing and maintaining automation test scripts.

Key Achievements:
- Streamlined the testing process, reducing the average testing cycle time by 10%.
- Played a key role in the successful launch of a new visa application feature, ensuring zero critical defects at go-live.

Netzila Technologies LLP   01/2023 - 03/2024

Software Tester ↗   Mohali, India
- Conducted API testing and performance testing for a visa application website, ensuring reliable and secure processing of user applications.
- Developed and maintained test plans, test cases, and test scripts to validate software functionality and performance.
- Identified and documented software defects using JIRA, and collaborated with developers to ensure timely resolution.
- Executed regression testing to ensure stability after code changes and updates.
- Engaged in peer reviews and provided feedback to improve overall testing strategies.

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🎓 Education

B.tech in CSE   08/2018 - 04/2022

Rayat Institue of Engineering and Information Technology   Ropar, India

Cumulative Grade Point Average (CGPA): 8.4 CGPA

+2   04/2017 - 03/2018

Himachal Pradesh Board Of School Education   Una, India

Overall Percentage: 84 %

10   04/2015 - 03/2016

Himachal Pradesh Board Of School Education   Una, India

Overall Percentage: 89%

📂 Projects

Book an Online services Application : Soolah, CuatroHub
- Performed comprehensive testing for applications allowing users to book online services such as cleaning and car wash services at home.
- Validated booking processes, payment integrations, and service provider assignments to ensure a smooth and user-friendly experience.

Clinician Website: MIC
- Tested booking functionalities and product purchasing workflows, ensuring a seamless user experience for clinicians and clients.

Service-Oriented Application Testing: Waaka, Whizdrop, Yashoda Basket
- Validated APIs and performance for food delivery services (e.g., Zomato, Blinkit), ensuring smooth order placement and delivery tracking.
- Creation and execution of test cases.
- Ensuring data processing and calculations.
- Validate workflow and business logics.
- Integration testing with payment gateways.

Visa application website: I-evisa ⎘
- Conducted API and performance testing for a visa application portal, ensuring secure and efficient processing of user applications.
- Developed and executed comprehensive test plans to validate application workflows and data integrity.

E-commerce Platform Testing: Grandbarsha ⎘
- Performed end-to-end testing for e-commerce websites, ensuring optimal functionality of user interfaces, payment gateways, and APIs.
- Cross browser testing for the stability.