ADITYA MANGAL
QA ENGINEER

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PROFESSIONAL SUMMARY

Experienced QA Engineer with more than two years of expertise in software testing and quality assurance adept at ensuring functionality usability and reliability across diverse platforms. Skilled in test planning, execution and defect tracking using advanced tools and methodologies with a strong focus on collaboration and communication with cross functional teams to drive solutions. Committed to continuous improvement and delivering exceptional software products that exceed customer expectations.

TECHNICAL SKILLS

C, C++, Python, REST API's, **Data Analysis,** Jenkins, **Advanced** pandas, Test Automation, Agile Methodologies, CI/CD, **Database Management**, API Testing, Browser Developer Tools, Selenium, MySQL, Git, Unit Testing, Jira, Bootstrap, HTML, CSS and JavaScript.

WORK EXPERIENCE

QA ENGINEER - Worldpay India Private Limited, Remote   02/2024 – PRESENT

- Implemented both manual and **automated** testing methodologies to execute more than **300+ test** plans across various platforms, ensuring thorough coverage of all features.
- Spearheaded initiatives to **enhance** testing processes and strategies, incorporating emerging technologies and best practices to **optimize** product quality and team **efficiency**.
- Implemented **quality** enhancements and provided resolution of any issues or bugs by troubleshooting or debugging accordingly, during the conversion of the v2.0 of the project and managed to deliver it within the stipulated deadlines.
- Developed robust **automated test scripts** for multiple products, significantly reducing manual testing efforts and improving release cycles.

IT TRAINEE - FIS Global Business Solutions India, Remote   02/2023 - 01/2024
- Attended 5 **intensive** workshops on Java, Spring Boot, HTML and frontend development acquiring fundamental knowledge and practical skills in these key technologies.
- Engaged in **pair programming** exercises with experienced team members gaining insights into best practices and improving coding proficiency.

EDUCATION

BACHELOR OF TECHNOLOGY - Computer Science and Engineering   04/2018 - 05/2022
  -SRM Institute of Science and Technology   **-8.9 CGPA**

INTERMEDIATE (CLASS XII)   04/2017 - 03/2018
  -Vanasthali Public School   **-86%**

COURSES & CERTIFICATIONS

- Ranked 1500 in **Hacker Rank** Hackfest 2020 into the realms of development technologies with project of a Bot similar like **Alexa** with HTML, CSS for **frontend** and JavaScript for the **backend** with voice listener functionality.
- Contributed to open-source projects through participating in the biggest annual Open-Source program **HacktoberFest** 2022.