Het Patel

Junior QA Analyst

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Dedicated and detail-oriented QA Analyst with a strong foundation in Software Testing. Proven ability to lead collaborative projects and leverage cutting-edge technologies for innovative solutions. Seeking to apply my technical expertise and analytical skills to ensure the quality and integrity of software products.

Skills

Selenium Webdriver using python	●●●●●	Python	●●●●●
Manual testing	●●●●●	Automation tetsing	●●●●●
Soap UI	●●●●○	Jira	●●●●○
JMeter	●●●●○	Version controll(Git,GitHub)	●●●●●
PySpark	●●●●○	SQL	●●●●●
Microsoft Azure	●●●●○	Linux	●●●●○
Postgre-SQL	●●●●●	MS SQL	●●●●●

Projects

03/2023 – 04/2023

Dynamic Website Testing with Selenium and Python
- Collaborated with a team of three to conduct comprehensive website testing using Selenium and Python.
- Generated detailed Excel reports encompassing eight critical aspects, including Bug Reports, to evaluate website functionality.
- Demonstrated effective teamwork and proficiency in Python, Selenium, and PyCharm in executing the project successfully from March to April 2023

03/2023 – 04/2023

Card Game of hearts
- Collaborated with a group of three members to develop a card game called Hearts using C# (.NET) and WPF form.
- Demonstrated strong teamwork and communication skills during the project.

01/2022 – 02/2022

Database Management
- Worked in a team to create an airport database, focusing on data modeling and ETL processes.
- Successfully applied data engineering concepts to develop the database.

03/2023 – 04/2023

Collaborative Website Development
- Led a team of three in an innovative website development project showcasing cutting-edge technologies.
- Leveraged Node.js to create a dynamic and user-friendly website, highlighting proficiency in modern web development.

Education

01/2022 – 04/2023
Oshawa, Canada

Computer Programming, *Durham College*
The immersive learning experience at Durham College provided a versatile skill set applicable across diverse domains, encompassing SQL, Software Testing, C#, Python, and more. Engaged in hands-on projects emphasizing critical thinking, attention to detail, and effective collaboration, while demonstrating proficiency in ETL Pipelines, Selenium, and version control with Git and GitHub.

Certificates

Complete SQL Bootcamp 2022
- *Mastered both basic and advanced SQL, including querying and running queries in PostgreSQL.*
  - *Gained expertise in various SQL concepts, such as different types of joins, group by, and conditional expressions.*

Microsoft AZ - 900
- *Earned the Microsoft AZ-900 certification, demonstrating foundational knowledge of Microsoft Azure cloud services.*
- *Covered essential concepts and services in Azure cloud computing.*

Programming for Everybody (Getting Started with Python)
- *Completed introductory level of Python, gaining foundational knowledge and practical experience with Python programming.*
  - *Successfully applied Python skills to complete various assignment activities.*

Python Data Structures
Acquired advanced Python knowledge, focusing on data structures such as Tuples, Lists, and Dictionaries, essential for Machine Learning projects.