

s.chetan Kumar

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Python automation tester

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Experience Summary:

- I have total 4 years of work experience in python automation testing
- Having a knowledge on selenium web automation testing using python programming
- Having the knowledge of python programming, Javascript, web scraping, pandas, numpy
- Hands-on experience in writing test scenarios and test cases, worked on Agile methodology
- Used a Jira tool to raise the bugs, created multiple test reports
- Worked on smoke testing, sanity testing, environmental testing
- Worked on Pytests, fixtures, markers and run the test cases in command prompt
- Having good hands-on experience on RestAPI by using both manual and automation testing using cucumber BDD framework
- Worked with MySQL for data base connectivity test
- Worked on page object model, utilities, worked on hybrid framework design pattern, Cucumber BDD framework design pattern, prepared the HTML, Json, xml reports
- Use the Git and GitHub repositories to push and pull requests commands
- Used Jenkins to run the test cases and also used command prompt to run the test cases
- Highly motivated professional with integrity and commitment to qualify and perfection
- Gained the knowledge on cloud technology, advance MySQL and bigdata fundamentals
- Performed the serveral different types of labs in cloud environment from google cloud pactitioner

- Got an idea about about compute engine, virtual machines, VM instances, instance templates, instance groups, VPC networks, Firewall rules such as icmp, udp, tcp, http rules
- Gained the knowledge on cloud functions, kubernetes, pods, deployments, migration from cloud SQL to PostgreSQL and creating a database migration service and migration jobs along with using cloud armor
- Performed labs on creating databases and tables in Bigquery, knows by creating Pub/Sub, creating topics and uploading images, gcloud enviroment cloud shell and running different commands by using gcloud from google cloud console
- Labs on library API's, using it like SQL library, enabling and adding users and downloading json key and uploading using gcloud
- Iam sharing my google arcade profiles and it contains varity of labs related to cloud technology Links:
- https://www.cloudskillsboost.google/public_profiles/61dd1c55-75f7-410c-b005-8fc72e601d14
- https://www.cloudskillsboost.google/public_profiles/f190d4c7-2c02-4dfb-bc34-4e955afc8856
- Automated the frontend UI project and used the Pytests and Conftest files Link: <https://github.com/Chetu1993/entireproject.git>

Passed the 4 different exams from google cloud practitioner such as cloud digital leader, google associate cloud engineer, professional cloud DevOps engineer, professional cloud architect, professional cloud database engineer and iam sharing the certificate links below:

Google cloud digital leader:

https://api.accredible.com/v1/auth/invite?code=2aaf0959adc84b0bb160&credential_id=d31f3631-ef6d-4fc0-9ecb-d970abaed618&url=https%3A%2F%2Fwww.credential.net%2Fd31f3631-ef6d-4fc0-9ecb-d970abaed618&ident=7a864fc7-29b6-4177-881c-08c349beded5/

Google associate cloud engineer:

https://api.accreditable.com/v1/auth/invite?code=1bc38d35e66363eac97f&credential_id=49fc30f8-65fc-4fb9-af2d-b7f6684431a3&url=https%3A%2F%2Fgoogle.accreditable.com%2F49fc30f8-65fc-4fb9-af2d-b7f6684431a3&ident=7a864fc7-29b6-4177-881c-08c349beded5/

Google professional cloud DevOps engineer:

https://api.accreditable.com/v1/auth/invite?code=9ad1ea5f8d5b9e25973e&credential_id=b73c2a1b-ba07-4405-a2c1-5afb52c23a98&url=https%3A%2F%2Fgoogle.accreditable.com%2Fb73c2a1b-ba07-4405-a2c1-5afb52c23a98&ident=7a864fc7-29b6-4177-881c-08c349beded5/

Google cloud professional database engineer:

https://api.accreditable.com/v1/auth/invite?code=7f648fcb0b20b43ac6dc&credential_id=05607cd3-b7ca-4a55-a361-beada1476c1b&url=https%3A%2F%2Fgoogle.accreditable.com%2F05607cd3-b7ca-4a55-a361-beada1476c1b&ident=7a864fc7-29b6-4177-881c-08c349beded5/

Experience :

Worked as a software automation tester in Ola electric since from 2020 March to June 2022

Working in HCL technology as a automation test engineer since from october 2022 to 2024

Educational qualification:

Completed M.Sc in Vijayanagara sri krishna devaraya university 2018

Technical skills:

Testing: automation testing, manual testing, API Testing using postman tool, database testing

Framework: Pytest, Hybrid driven framework, Cucumber BDD framework

Languages: python programming, Javascript, webscraping, pandas, numpy

Software tools: Selenium, Json, openpyxl, requests, MySQL, git and GitHub repositories, Postman tool

Management tools: Jira tool, Bugzilla

Browser: google chrome, Firefox, Internet explorer

Operating systems: Windows 7, Windows 10

Project experience:

Project title: Ola electric app

Client : Ola electric

Team size: 7

Testing environment: selenium web automation testing

Period: 2020 March to June 2022

Ola electric company Description:

The factory is spread in a 500 acre, fully-automated complex located in Pochampalli town in the Krishnagiri district of Tamil Nadu. The company claimed it will be the largest two wheeler factory in the world with an annual production capacity of 10 million units. The factory, named the Ola Futurefactory, produced its first electric two-wheeler on 15 August 2021. By January 2022, it was manufacturing nearly a thousand electric scooters daily.

Roles and responsibilities:

- Understanding the customer requirements
- Going through all the files and documents and understanding the business requirements

- Writing the test scenarios and test cases by following the Agile methodology
- Testing the UI application begins with manual testing and then followed my automation testing using Cucumber BDD framework
- Worked with Javascript concepts to automate the UI webpages to perform scrollup, scrolldown, alert, popup window method operations
- Automated the UI application received from the developer end after writing the test scenarios and test cases
- Having good hands-on experience on RestAPI by using both manual and automation testing using cucumber BDD framework
- If we found any bugs we will report it in Jira tool and informed to the developer and once developer fix the bug then we need to retest it again
- Used a git and GitHub repositories for push and pull requests commands
- Having the scrum meeting with daily to report the daily track records
- Tested the test cases using the Pytest, built the page-object-model, followed the framework methodology
- Runs the test cases in Jenkins and also in command prompt
- Once the application test as been completed then their will be a meeting between scrum master, team analyst, developer and testing team

Work experience:

Worked on DELL Vplex project for 1 year as a python automation tester for fronted UI automation testing

Project experience:

I had a good project experience in DELL as a client worked as a fronted automation tester using python automation testing with selenium library along with API testing

Technical skills:

Testing: automation testing, manual testing, API Testing using postman tool, database testing

Framework: Pytest, Hybrid driven framework, Cucumber BDD framework

Languages: python programming, Javascript

Software tools: Selenium, Json, openpyxl, requests, MySQL, git and GitHub repositories, Postman tool

Management tools: Jira tool, Bugzilla

Browser: google chrome, Firefox, Internet explorer

Operating systems: Windows 11

Project experience:

Project title: DELL Vplex project

Client : DELL

Team size: 10

Testing environment: python automation with selenium

Period: November 2022 to December 2023

HCL company description:

The company offers a diverse range of solutions in IT infrastructure management services, digital process operations, cloud-native services, cybersecurity services, digital and analytics services, DRYiCE, IoT works, HCL software services, SIAM/XaaS products & advanced services, industry software services

Roles and responsibilities:

- Understanding the customer requirements
- Going through all the files and documents and understanding the business requirements
- Writing the test scenarios and test cases by following the Agile methodology
- Testing the UI application begins with manual testing and then followed my automation testing using pytest framework

- Worked on Javascript concepts to automate the UI webpages to perform scrollup, scrolldown, alert, popup window method operations
- Automated the UI application received from the developer end after writing the test scenarios and test cases
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