# VISHAL SHANKAR GUPTA

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♥ Noida

 A technology enthusiast with 3.8 years of experience and having expertise in software testing with Manual and Functional approaches. Functional Testing, report defects With SRE Operations.

# **WORK EXPERIENCE**

# SDET-1

# **HCL Technologies**

Mov 2019 - Ongoing

Noida

- Expert in backend API testing, End to End functional testing including DB, Logs, and UI.
- QA Experience of Microservices based Product(Payment Gateway) designed from scratch
- Team Assist like Providing knowledge sessions Resolving queries/doubts of new team members.
- Write detailed test scenarios and cases, accurately logging errors and defects in comprehensive test reports
- Assist coordinate quality assurance processes throughout the development life-cycle.
- Good Knowledge of SDLC, STLC and Bug Defect life Cycle
- Perform Smoke Testing, Sanity Testing, End to End Testing, Regression Testing and Ad-hoc Testing
- Prepared Traceability Matrix to ensure the Test case coverage for all requirements
- Write and update manual test cases, maintaining optimal organization for team productivity.
- Responsible for testing the product using SQL queries, Linux command for the DB checking and server logs.
- Expertise in testing REST API and mocking the API for fast, robust and comprehensive testing.
- Handling of QA test/Staging/Pre environment (Setup, Configurations, build deployments, Issues support).
- Experience working with systems having micro-service architecture.

# **PROJECTS**

# **DMT**

# **Domestic Money Transfer**

Mov 2019 - Ongoing

- Domestic Money Transfer (DMT) is a unique product that can be used to send money instantly to any Bank's account holder within India. The cash-to-account fund transfers is now be made easy with DMT services.
- Worked proficiently in API testing manual using POSTMAN and Involved in debugging and mocking the API's responses as per our testing need.
- Identified and tracked defects with JIRA and supported developers in resolving problems by completing additional tests. Involved in User Acceptance Testing (AT) along with Product Owners for getting UAT approval.
- Created functional and automation test cases to maintain a cohesive team approach to product development.
- Completed functional tests under tight deadlines to meet product demands and project timelines.
- Performing API testing and finding the root cause of bugs by analyzing server logs.

# eNach

# Electronic National Automated Clearing House

Jan 2022 - Ongoing

- We are doing offline NACH process to online NACH process, that is why we called eNACH (electronic National Automated Clearing House). In E-NACH System, PCI (National Payments Corporation of India) would be involved in making transactions (debit/credit) with Banks.
- Write Test Cases as per functional and business requirements.
- Worked proficiently in front-end testing in eNach application.
- Setting up Test Data within the application to ensure complete end-to-end testing of the application.

#### Cards

### Virtual and Physical Debit Card

May 2022 - Ongoing

- Performing Mobile App testing, E2E flow of Payments-cards
- Write Test Cases as per functional and business requirements.
- Discussion With Product team about new requirements.
- Setting up Test Data within the application to ensure complete end-to-end testing of the application.

# **SKILLS**

API Testing POSTMAN MySql

JIRA White/Blackbox Testing Agile

Scrum Performance Testing- Jmeter

Linux Wiremock

# **EDUCATION**

# Bachelor Of Technology: IT

#### **United College of Engineering Research**

**#** 2014 - 2018

**♀** Greater Noida, UP

# Senior Secondary (XII)

N L K Vidya Mandir Inter College, UP Board

₩ YOP:2013

**♥** KANPUR, UP

# Secondary (X)

N L K Vidya Mandir Inter College, UP Board



**♥** KANPUR, UP