# Virendra Kumar Yadav

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# **QA Engineer(Automation)**

#### Geekster | Geekster Full Stack Web Development (learning)

- Solved 200+ DSA/Coding questions on geekster platform
- Participated in various Coding contests organized by the platform.
- Worked on various projects like **Accounting**, **E Commerce** and **Locality**.
- Technical Stack Learned: HTML, CSS, JavaScript and Java.

### **Projects**

# Inn-flow(Hospitality)

- It's a Hospitality Domain Application.
- Produced test scripts for new automated software testing rounds.
- Key Feature: Wrote and updated manual test cases for team use, maintaining optimal organization for maximum productivity and merge them and go for automation test script.
- We are also fellow agile so that we go on that process and follow every step like meetings ,documentation and whatever prerequisite we have to prepare.
- I have to write end to end test cases and verify data as per task whatever i have provided.
- Created and optimized automated testing tools for repetitive tasks for regression also prepare smoke test cases for automation.
- Tech Stack: Java, Javascript, Selenium, SQL, JDBC, BDD framework, POM, Cypress.

# Info CRM(CRM)

- This is a back end application of an organization, we have to check GUI as well as backend data and also check API testing of the application. It's all about application making for managing the organization details.
- Key Features: Implemented the more scripting validation on restAssured\API part and also added some manual collections for api validation in postman.
- Some selenium parts also I have worked on in this project.
- Tech Stack: Java, Selenium, Rest Assured, SQL, Postman.

# Route4me(Locality)

- Route4me is an online Web service organization that tells you the most efficient route to complete everything . your errands,
- Key Features: Just put in the addresses, and let it work its magic. Route4me optimizes your route when traveling to multiple destinations, allowing you to enter up to 200 addresses per route. Route4me claims that routes are usually shorter after being optimized. You can map the fastest or shortest path . with Route4Me.
- Tech Stack: Java, Selenium, Appium, Mobile Testing, Android Device, Inspector.

# **Konga.com (E-Commerce)**

- Konga is Nigeria's number one online shopping destination where you can shop the widest selection of electronics, fashion, home appliances, kid's items and more in Nigeria and have them shipped directly to your home or office at your convenience!
- Key Feature: It's the same like Amazon, flipkart Application, some extra facility this application provides like every category that has a different tab.
- Tech Stack: Java, Selenium, POM, Manual Testing, Test Cases Writing,

#### **Skills**

• Computer Language : Java, SQL

• Frameworks / Libraries : ReactJS, Redux, Spring Boot, Hibernate

• Additional Courses: Data Structure and Algorithms, System Design, OOPs

• Tools & Technologies : GIT, VS code

#### **Education**

Year	Degree/Examination	Institution/ Board	CGPA/Percentage
2022	MCA	Computer Science	60%
2020	B.Sc	Chemistry	8.69/10
2016	12th	HSC	68.15%
2014	10th	10th	76.15%

# **Achievements and Co-Curricular Activities**

- Secured 1st rank in Inter College Math Competition June 2017.
- Top performers among Received 1st rank on **Geekathon 2023**.
- Secured 2nd Prize for Intra college Competition in ICT Mumbai.

# **Professional Experiences**

# **INN-FLOW (Data Technology and Processing Services)**

Jan/2022 - DEC/2023

QA Automation

- Worked on the POM Based Hybrid Framework scratch and updated .
- Implemented Generics methods and added many updated version tools.
- Implemented excel read with help of Apache POI API.
- Implemented TestNG and Extent Reports.
- Build the End to End Test Cases feature on the given task.
- Also worked with Cypress tool for Feature Test Cases.
- Maintained data on Remote on Azure Devops.

### SM Web Solutions Pvt. Ltd

Aug/2019 - DEC/2021

- Worked on the POM Based Hybrid Framework.
- Implemented Generics methods and added many updated version tools.
- Implemented excel read with help of Apache POI API.
- Implemented TestNG and Extent Reports.
- Build the End to End Test Cases feature on the given task.

# **Achievements and Co-Curricular Activities**

- For awards/achievement
  - o <u>HackerRank</u> Solve questions, get stars, mention it in your resume.
  - o <u>LeedCode</u> Appear for weekly contests and gain ratings.
  - <u>Hacktober23</u> Participate in virtual
- Mention participation and involvement in any society/activity.
- Participate in **ORIGIN-2017** in **TCSC**.