# Pankaj Kumar Pal

# Freelance QA Automation Engineer

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## **PROFILE**

- QA automation engineer having a good experience in creating framework and writing test cases for both Web and Mobile applications.
- I also have experience in developing front-end and backend API that will enhance my productivity in testing applications and report the exact RCA.
- Experience in running test cases on the cloud using selenium grid and AWS.
- Strong communication skills working directly with clients as a remote offsite developer.

#### LANGUAGES AND TECHNOLOGIES

- Programming Languages C, Java
- Operating System Linux, Windows, Mac OS, iOS, Android
- Database MySQL
- Frameworks Spring Boot, JPA, Hibernate, Micronaut, Selenium, Cucumber
- Client-Side Technologies: Html, Css, JavaScript, Angular 2+
- Others GitHub, Maven, Jira, AWS
- Supporting Tools JIRA, Git, Bitbucket, Jenkins, AWS, Bamboo
- Softwares Katalon, VS Code, Eclipse, IntelliJ IDEA, Workbench
- Testing Web, Mobile, API and Load testing

#### **EXPERIENCE**

Freelancer - Automation QA Engineer

April 2022 - Present

- I am working as a Full-time freelancer and contractor for different clients.
- I have worked with clients with domains like e-commerce, healthcare, logistics, flight booking, hotel booking, etc.
- I have gained more experience in Mobile and API testing during this period and learned multiple frameworks and automation tools to provide the best solutions to my clients.
- My major role is to complete the assigned task which is mostly the framework designing and test-case writing, but for some clients I have set up the CI pipelines as well.

#### Webomates - Full Stack Developer

October 2021 - March 2022

- I am working in Webomates as a full stack developer.
- Webomates is a product based organization that provides a platform for testing the application.
- My job is to design architecture, create backend APIs and integrate with the front-end for their projects.
- I have handled multiple projects starting from their architecture designing, network designing, backend APIs and frontend development.
- Created multiple shell scripts to execute on Jenkins for deploying several services on AWS environment.

## **Webomates** - Automation Test Engineer

July 2017 - September 2021

- I was working in Webomates as an automation test engineer.
- My role was to write automation scripts in selenium for the manual test-cases.
- I have also worked in upgrading their automation framework which can execute an infinite number of test-cases parallely on multiple nodes.
- I have also designed a framework for load testing to show up the data and integration with third-party tools that perform load testing.

# **EDUCATION**

R.D. Engineering College (AKTU) - B. Tech (CSE)

2014 - 2018 (77%)

Greenway Modern Sr. Sec. School, Dilshad Garden - 12th (CBSE)

2012 - 2014 (68%)

**Everest Public School** - 10th (CBSE)

2000 - 2012 (8.6 CGPA)

#### **CERTIFICATIONS**

• AWS Developer Associates - 2020