## Objective:

**DEEPANSHU CHOUBEY**

Current City: Delhi

Mobile/Cell# +91-9633569529

Email: [deepanshuchoubey4021@gmail.com](mailto:deepanshuchoubey4021@gmail.com)

* To continuously enhance the status quo.

***Professional Summary:***

* A Competent professional with over 5+ years of experience in Data testing, Automation Framework Development, Automated Testing, Business Analysis and manual testing in domains such as Healthcare, Governance & Risk, Retail and e- learning domains.
* Having exposure of Mongo DB, Redshift, Elastic Search, Hbase and worked on OLAP schema.
* Extensive experience in Software Development Life Cycle (SDLC), Software Test Life Cycle (STLC) and Defect Life Cycle in Agile (Scrum, Bug Scrum), V Model project methodologies.
* Experienced in managing and mentoring the testing team, with business, preparing weekly status report, monthly status report, release execution report, New Feature release execution report and RCA report.
* Experienced in preparation of Test Plan, Test strategy, Automation Framework, Test scenarios, Test cases & Test script and Sanity Check list.
* Expertise in automation tools and frameworks such as Selenium – WebDriver, TestNG Junit and Test Management Tools like JIRA and TFS.
* Have performed API testing using postman.
* Analyze client’s business requirements and processes through document analysis.
* Conduct 5+ levels of testing including functional, regression, user acceptance, integration and performance to verify the client’s needs are met.
* Good interpersonal skills, client interaction skills, team spirit, hardworking, orientation and determination to learn new technologies and business.
* Knowledge of Core Java and SQL.
* Strong Experience in testing Web Applications and Android/IOS applications.

***TECHNICAL SKILLS***

* **Language**: JAVA, Python
* **Automation Framework**: Page Object Model, Behaviour Driven Development, Keyword Driven.
* **Tools**: Selenium Web Driver, Postman
* **Database**: Redshift, Elastic Search, HBase, Greenplum, Mongo DB.
* **Environment**: Linux, UNIX, Windows, AWS
* **Management tool**: Jira, TFS (Team Foundation Server)

## WORK EXPERIENCE (5 years)

***Senior QA (Feb 2018 – till now)*** ***Organization: Innovaccer Analytics Pvt Ltd***

* I have tested different products like Quality and Utilization Measures, Care Management, Patient 360, Registries etc.
* Designing and developing Page Object Model automation frameworks in agile environment, performing tests and conducting review to make sure your work is rigorously designed, elegantly coded, and effectively tuned for platform performance, and assess the overall quality of delivered components
* Performed half a million dollars saving within six months of joining the organization by automating data testing.
* Create and maintain Continuous Integration Processes, Deployment Scripts, Server SpinUp/Terminate Scripts and Scripts for basic server operations
* Create, improve metrics and monitoring initiatives to gain more insight into the behavior of our applications and products
* Created automation test scripts in python for ETL (Extract, Transform Load) to automate Data Testing from source to destination.
* Tested Data extracted from source called EMR (Electronic Medical Records) a DB to destination.
* Profeciency in EMRs like EPIC, Allscripts, ECW, eMD
* I was involved in testing HL7, 837, 835, CCDA and MSSP CCLF files.
* Involved with data mining activities in order to provide test data items for automation team by making SQL queries to extract healthcare information.
* Performed data validation to verify the accuracy of the data item.
* Enforced the data management policy to track data and inform key people of data usage.

***QA Engineer (Since June 2014 – Feb 2018)* Organization: Marlabs Software Pvt Limited.**

# Projects Handled: Cerner Population Health, Smart Assist, Clearpoint Health Education

**Clients: Cerner, Clearpoint**

* Gathered business requirements for devising the test plan documentation.
* Liaised with business analysts and manual test team leaders to perform risk analysis and assessment associated with automation testing.
* Provided status reports to project managers and product owners.
* Identified and prioritized test cases to automate in addition to raising bugs using JIRA and TFS
* Contributed towards establishing test standards and design of the test framework.
* Took additional responsibility for creating over twenty automated test scripts in Selenium Webdriver, in an Agile environment

## Education:

* Bachelor in Technology (B-tech), Computer Science Engineering, RGTU University, Bhopal (M.P.). India.
* Senior Secondary School, Delhi Public School, Vijaipur