

DEEPAK KUMAR CHANDRA

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Experienced QA Engineer with 5+ years of experience majorly in Manual & Automation Testing using selenium with Java/BDD-Cucumber, Mobile, Database and API & Performance (Load+Stress+Volume testing) testing and having working skills in Agile-Scrum and Sprints. Participated in creating framework from scratch. Maintain test script using CI/CD tool like Git & GitLab.

SKILLS & TOOLS

- Selenium with Java
- Maven-POM
- TestNG
- Data Driven & Keyword Driven Framework
- Git
- Jenkins (CI/CD)
- Mobile Testing
- SQL Server MySQL-Database Testing
- Postman- API Testing
- Jmeter - Load & Stress Testing
- Loader.io - Load & Stress Testing
- TDD/BDD & Cucumber
- Jira- Agile & Scrum
- Bugzilla

EDUCATION

B.Tech - Electronics & Communication Engineering, 2015 from Bharati Vidyapeeth's College of Engineering)

EXPERIENCE

Elixir Softech Pvt Ltd (Testing Engineer)

08/2021- Till date

- Involved in **test planning** strategy for **Web and Mobile Application testing**.
- Have written **3000+ test cases** for **manual** & **1000+** for **automation** testing.
- Create test automation script in **Java language using Selenium**.
- Maintain all test scripts on the **central remote repository GitLab using Git**.
- Run test scripts manually using **Jenkins as a test runner** for **regression test cycle**
- Generate **HTML report** for publishing test results through **Jenkins** to the stake holders, management, etc. and proficient in preparing **reports on excel** to ensure the test cases coverage for all requirements **for manual testing**.
- Having exposure in **creating frameworks from scratch** such as **Hybrid and BDD Framework**. Also, having working skills in existing framework such as Hybrid Framework which involves **Data Driven and Keyword Driven Framework** with **Maven, POM, TestNG, Page Factory** as well as **BDD Framework with Cucumber using Gherkin language**.
- Perform **UAT** and **post production** testing.
- Perform **database testing** using SQL in MS SQL Server.
- Perform **API testing** using **Postman**.
- Perform various types of Performance Testing such as **Load, Stress and Volume testing using Loader.io and Jmeter**
- Have been involved in daily Client meetings, frequent product demos and take feedback, and use cases from them.
- Having working skills in Jira tool for Project Management and logging bugs.
- Having working skills in Agile-Scrum and Sprints. Attend daily stand-up meetings and various sprint ceremonies.

PROJECT

- **Enalytix - Web+Mobile (08/2021 to till date)**
 - ✓ AI-based Web Application with Control Subscription Panel and Mobile Attendance App minimize administrative spend, and leaves no room for thefts caused due to proxy attendance, especially for your field and third-party staff. You can also track any late comings/early checkouts in a single view.
 - ✓ Enalytix works on computer vision and facial recognition technology, and can be seamlessly integrated with your HRMS and payroll systems.
- **Onelmpact – Web + Mobile (10/2021 to till date)**
 - ✓ Onelmpact is a CLM digital platform supported by Stop TB with affected TB communities. Onelmpact is a TB community engagement platform designed to enhance community-led monitoring and to facilitate dialogue and collective action between affected TB communities, civil society, national TB programs

LANGUAGES

- Hindi
- English

and health, legal and social welfare systems for a people centered and rights-based and gender transformative approach to TB action between affected TB communities, civil society, national TB programs and health, legal and social welfare systems for a people centered and rights-based and gender transformative approach to TB

AWARDS & ACHIEVEMENTS

- Received 3-Cheers Award for outstanding performance and Process adherence
- Consistently receiving appreciation from the client work done on Web and mobile testing front
- Appreciated for being adaptive and dynamic in undertaking responsibilities based on the project demands

NIIT Ltd (QA Analyst) -TechBliss Digital Solutions

(12/2020 – 07/2021)

- Expertise in **understanding and analyzing Requirements**.
- Involved in **test planning strategy** which involved choosing of tools, environment, resources required and challenges in the process.
- Proficient skills in creating test cases for **manual as well as Automation testing**.
- Performed **mobile testing** on **Android and iOS**.
- Performed **database testing** on **MySQL database**.
- Performed API testing using Postman tool.
- Proven ability in Bug Tracking and Reporting using Jira and interaction with developers in fixing the errors.
- **Performed Smoke testing, Regression testing, Sanity testing, Adhoc testing, UAT testing and Post Implementation testing**.
- Used Git & GitLab to maintain automation test script on central remote repository.
- Used Jenkins as a test runner to schedule test cases for regression test cycle.
- Proficient in Preparing reports to ensure the test cases coverage for all Requirements for manual testing and user HTML report for publishing to stake holder and Management.
- Firm knowledge of different phases of **Software Testing life cycle (STLC)** and **Software Development Life Cycle (SDLC)** including Agile methodology.

PROJECT

- **Plus Caliber (12/2020 to 07/2021)**
 - ✓ A Platform where Creation of Questions of different types and compilation of them into a test takes place. A request page is to perform Test delivery and It also incorporates details of test attempted along with the user's details in the form of reports.
- **NAS Corp (12/2020 to 07/2021)**
 - ✓ Schedule Exam individually for the candidates under different clients for objective and subjective tests types.
 - ✓ Bulk Scheduling is done for multiple candidates at once, for a particular client and it may or may not have different scheduled time or exam

Genetic Web Technologies (Software Test Engineer)

(02/2018 – 12/2020)

- Expertise in understanding and analyzing Requirements.
- Solid Experience in **defining test scenario**.
- Proficient skill in **database testing** on **MySQL database**.
- Proven ability in **Bug Tracking and Reporting** using **Bugzilla** and interaction with developers in fixing the errors.
- Performed retesting, regression testing based on changes in business.

- Proficient in Preparing reports to ensure the test cases coverage for all requirements.
- Firm knowledge of different phases of Software Testing life cycle (STLC) and Software Development Life Cycle (SDLC) including Agile methodology.

PROJECT

- **www.regalokitchens.com** (03/2018 to 12/2019)
- **www.score2success.com** (03/2018 to 10/2019)
- **www.youthopedia.in** (03/2018 to 08/2020)
- **www.sarvodayahospital.com** (03/2018 to 10/2019)
- **www.unitedmedicity.com** (11/2019 to 10/2020)