# SAURABH DUBEY

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SDET with 5+ years of experience developing with and fulfilling organization project automation needs and requirements. A proven track record of using my excellent personal, communication and organization skills to lead and improve Automation Strategy, Framework and Integration Suites resulting in optimization, scaling and cost-effective release cycles. Team player with excellent communication skills, highly self-motivated and inquisitive. Strong negotiating skills and business acumen and able to work independently.

# **Professional Experience: -**

| <u>Organization</u> | <u>Designation</u>       | Role/Team           | <u>Duration</u>        |
|---------------------|--------------------------|---------------------|------------------------|
| Amdocs              | Automation Test Engineer | Automation Tester   | May 2016 to April 2020 |
| EATON               | SDET                     | Automation Engineer | May 2020 to till date  |

# Profile: -

- Total 5+ years of experience in the field of Automation Testing with expertise in Automation Testing Client/Server Applications and Web Applications, Testing for Microservices.
- 廿 ISTQB Foundation level certified.
- **T** Currently working with EATON as a Software Development Engineer in Test (Selenium and Backend REST API).
- **T** Experience in Backend Automation of REST API based applications using REST API Automation using Pytest/Python
- Tront end automation of Desktop application and Web based application using selenium with java.
- ੀ Knowledge of Oracle SQL, UNIX
- **T** Experience in working with **Selenium-WebDriver Scripting with JAVA/Python**
- Part of all phases of ATLC (Automation Testing Life Cycle) like Automation feasibility analysis, Test Script development, Test Script execution, reporting and debugging.
- ♣ Experience in converting test cases to automation test scripts.
- Working knowledge on Continuous Integration and Build tools like Jenkins(intermediate), GITHUB and Bit Bucket, Bamboo.
- Well acquainted with Software development life cycle, Software Testing Life Cycle and Automation Test Life Cycle.
- Good understanding in preparation of end to end Test cases based on business requirement.
- Performed Smoke Testing, Functional Testing, Integration Testing, System Testing & Regression Testing.
- \$\frac{1}{2}\$ Experience on Defect tracking tool **HP quality Center, Jira.**
- Working Knowledge of **POSTMAN, SOAPUI and** other REST Based Application Testing tools.
- Possess good communication skill and attention to detail.
- fractive in working independently and collaboratively in teams

# **Educational Qualifications: -**

| Degree   | Year      | Percentage     |
|--|-----------|----------------|
| B.Tech (CSE), Babu Banarasi Das University-<br>Lucknow | 2011-2015 | 70.00 %        |
| Intermediate (10+2) from I.S.C, Delhi                  | 2010-2011 | <b>71.30</b> % |
| S.S.C (10 <sup>th</sup> ) from I.C.S.E, Delhi          | 2008-2009 | 65.30 %        |

# **Certifications:**

- Diploma in Software Testing from SEED Infotech, Pune ISTQ Certified.
- J2EE certificate and training certificate from DUCAT, Noida.
- ISQB foundation level certified.

# **TOOLS/TECHNOLOGIES: -**

| t | Testing Tools Functional    | Selenium WebDriver, Pytest, Maven, gradle |
|---|-----------------------------|---|
| t | Defect Tracking Tool        | HP Quality Center, JIRA                   |
| t | Database                    | SQL Server 2016, MySQL, Oracle            |
| t | Framework                   | Pytest, Page object model.                |
| t | Language                    | Java, Shell Scripts, Python               |
| Ŷ | Requirement Gathering Tools | Jira                                      |
|   |                             |   |

# **Project Summary: -**

Power Management System and Solution: Current Project

Team Size: 6

**Duration:** May 2020 to Present date.

**Roles & Responsibilities:** 

- Finding and automating the repetitive processes.
- Maintenance of the Selenium scripts (Smoke and Regression).
- Setting up the Automation Framework and Knowledge sharing between team.
- Frontend automation scripts development using selenium web driver.
- Understanding the user stories and designing the test cases & Execution of Functional Test Cases and Testing of Non-Functional and Operability Areas.
- Automation of Web application using Selenium and java.

#### **Tools Used:**

Jira, Eclipse, Postman, Bamboo, zephyr, gradle.

### **CPQ and ODO:**

**CPQ** (Configure, Price, Quote) is a Business to Business end-to-end solution Created for Enterprise/Mid-Market customers to provide Telecoms Services to the other businesses.

**Challenges:** It is a very new product Created from the Scratch. There are Challenges like find bugs and stabilizing the product, Creating Automation for all the flows and the processes. Sharing knowledge between the team members. Delivering the drops to the Customer within time.

Team Size: 14

Duration: June 2016 to April 2020

**Roles & Responsibilities:** 

- Finding and automating the repetitive processes.
- Creation & maintenance of self-service dashboard
- Maintenance of the scripts, python codes
- Setting up the Automation Framework and Knowledge sharing between team.
- Backend Automation using UTS, Pytest (Python).
- Continuous Integration of Automation Framework with Jenkins
- Was into POC team of tools and Automation Frameworks.
- Understanding the user stories and designing the test cases & Execution of Functional Test Cases and Testing of Non-Functional and Operability Areas.
- Automation of Web Services testing via UTS and python
- Created Self Service using Flask.

#### **Tools Used:**

HP Quality Center, Eclipse, jenkins, Web Services, JIRA, POSTMAN, Pytest, HTTP Client, Python

#### **Digital Experience:**

Real-time, cloud enabled convergent charging for next generation networks and innovative services. The holistic approach from network to revenue means that communications, cable, entertainment and media service providers can quickly monetize new services while delivering maximum value to customers. A complete Accounts Receivable, Collections, Invoicing and Bill Presentment suite designed to help service providers deliver a quality billing experience for all lines of business and all customer types, including business and residential.

#### Team Size: -12

# Roles & Responsibilities: -

- Frontend GUI automation and converting Test cases to test scripts using Selenium Web driver API in Java Backend Automation of REST API Using Pytest Framework and UTS.
- Continuous Integration of automation framework with Jenkins.
- 1 Involved in POC of various tools for automation feasibility analysis.
- <sup>†</sup> Major contributor in developing frontend and well as backend automation framework <sup>†</sup> Backend Automation of functional scenarios.
- Understanding the User Story with help of Sprint Planning Meeting.
- 1 Involved in setting up Hybrid Automation Framework using Page Object Model.
- Involved in executing end to end Test cases manually based on business requirement for new features. \$\Psi\$ Updating test scripts according to the client change requests

# Tools Used: -Selenium WebDriver, HP Quality Center, Web Services, Putty, Java, JIRA

#### **Order Management System:**

OMS is used for handling and fulfilling the order placed by customer.

Challenges: Certifying all functionality and defect follow up and continuously sending stable drops to customer

Team Size: 5

Duration: Aug 2015 to May 2016

# Roles & responsibilities:

- creating the Environments for execution manually
- testing of Operability areas and functional areas
- Understanding the user stories and designing the test cases.
- Contributed in scripts Development and Enhancement in Existing Tools
- Closely interacted with Developer in fixing bugs

Tools used: HP QC, Team player, putty

### **Personal Details:**

Gender: Male

**D.O.B** : 16 April 1993

**Hobbies :** Story writing, playing musical instruments, Photography and editing. **Address**: Room No.101 Shiv Kripa housing, Bhekrai Nagar, Pune

I have Valid PAN card/Passport.

| Place & Date: | (SAURABH DUBEY) |
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