Ankit Porwal

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Career Objective:

To become member of the core team where I can contribute my domain knowledge, analytical skills and learn new things to strengthen my potential for achieving the excellence and development of technology.

Professional Summary:

- 4 years 10 months of experience in the area of Software Testing (Manual and Automation) with good understanding of Test Case Design and Test Case Execution.
- Experience in leading Manual testing and Automation testing of different product with responsibilities like: PRD/SRD review, Feature understanding, Feature presentation, Testcase planning, Testcase execution, Bug filing and Tracking, Testcase Automation using in house tool and Selenium.
- Well versed in testing Client Server and Web Based GUI Applications.
- Experience in testing REST API using SOAP UI tool.
- Provisioning and Managing different types of services for Infinera's network elements.
- Installing and Upgrading of servers used for Network Management Software through Linux and windows based platform .
- Worked on Migration of Network Management Software from one release to other.
- Experience in using Git version control tool.
- Proficient in testing using Selenium Test Automation Tool using python.
- Experience in Automation of Web Application using Selenium WebDriver and TestNG framework.
- Writing Test cases using Element Locator, Webdriver methods, Python, JAVA and TestNG Annotations.
- Experience in Data Driven Testing, Cross Browser Testing and Parallel Test Execution using Selenium WebDriver.

Work Experience:

- Currently working as a SDET-II in OSG Consulting, Bengaluru from August 2020
- Worked as a Quality Assurance Engineer in Infinera India Pvt. Limited, Bengaluru from April 2018 to August 2020
- Worked as a Software Engineer in Huawei Technologies, Bengaluru from October 2016 to March 2018

Professional Skills Set:

   Manual Testing, Selenium Automation Tool, Core Java, Python, Linux, REST API, SOAP UI, Ansible, SQL, Git

Project 1:

- **Title :** PxidaTx and PxidaCX
- **Tools Used:** JIRA, Pycharm, Selenium, SOAP UI, TestRail
- **Language:** Python
- **Platform:** Windows Platform

- **Description:**
  - PxidaTx is used for conducting Employee surveys across the organisations based on different parameters for knowing the views of employees.
  - Pxida CX is used for conducting customer surveys for kowing the behavior of customers based on different parameters.
- Role:
  - To design and develop Manual Test cases for the products using Testrail tool.
  - Create Automation Environment setup using Python and Selenium WebDriver jars.
  - Did REST API testing using SOAP UI tool for different projects.
  - Documentation of test results and test coverage analysis.
  - Analyzing and reporting bugs.

Project 2:

- **Title :** Infinera Digital Network Administrator (NMS) & Infinera Graphical Node Manager
- **Tools Used:** Devtrack, Devtest, JIRA, Pycharm, Selenium, SOAP UI
- **Language:** Python
- **Platform:** Windows Platform, Linux
- **Description:**
  - Digital Network Administrator is used in administering different types of Infinera network elements such as long haul and metro network in Telecommunication Network through Client Server and Web Based GUI Application.
  - Infinera DNA enables customer in performing Network wide operations and maintenance of network elements.
  - Used in managing thousands of Infinera network elements with more than hundreds of concurrent sessions opened simultaneously
  - Bulk Software download from DNA to network elements for upgradation of GNM.
- Role:
  - To design and develop Manual Test cases and scripts in Selenium Webdriver, TestNG and enhancing Test cases using Python.
  - Involvement in Automation Environment setup using Eclipse, Python, Selenium WebDriver jars and TestNG.
  - Involvement in Preparation of Test Design which includes Test Data Preparation, Test Case Preparation and Reviews.

Project 3:

- **Title :** Network Management Software
- **Tools Used:** Selenium WebDriver, Eclipse, HP QC
- **Language:** Java
- **Platform:** Windows Platform
- **Description:**
  - Network Management Software is used in creating and managing different types of services in Optical Switched Networks (OSN), Wavelength Division Multiplexing (WDM) etc in Telecommunication Network.

- Network Performance Analysis for tracking performance indicators such as bandwidth utilization, latency, availability and uptime of devices.

- Network device monitoring at the device level to check the health of network components.
- Network Maintenance, Alarm Management and Performance Management of a network.
- Error logs, Synchronization, Upgrade and Downgrade of Software in Network Equipments are performed.

Academic & Professional Profile:

- Completed B.E. (Electronics & Communication) with 73.10% from IES, IPS Academy, RGPV University in the year 2015
- 12th from Vardhman Convent Higher Secondary School, Nagda with 78.4%.
- 10th from Fatima Convent Higher Secondary School, Nagda with 77.6%.

Personal Details:

- Father's Name: NandKishore Porwal
- Strengths: Adaptability, Contributiveness, Consistency
- Hobbies and Interest: Playing Cricket, Cooking
- Date of Birth: Feb 9, 1994
- Permanent Address: 322, 2nd cross, BTM 2nd Stage, Bengaluru, (560076) Bengaluru (560068)
- Languages Known: Hindi, English

I hereby declare that the information given above is true to the best of my knowledge and belief.

Date:

Place: Ankit Porwal