# ABC

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## Career Objective

Seeking a position to utilize my skills and abilities that offers Professional & Organizational growth, while being resourceful and innovative.

## Professional Summary

* **2.5+ years** of experience in the field of **Protocol and Application Testing**.
* Understanding of **TCP/IP** and **OSI** network Model.
* Automation of various configurations on Network element using **Selenium Webdriver with Java** and **QTP with VB Script**.
* Installation and monitoring of NMS software on Linux & Solaris servers using **Shell scripting**.
* Experience in Feature Testing**,** System testing, Integration testing and Regression Testing
* Proficient in Test Case Authoring, Execution, Bug Tracking and Reporting.
* Working knowledge of UNIX commands **SQL and TCL**
* Capability of working under pressure, to meet strict project deadlines and achieve complete customer satisfaction.

## Employment History

Currently Working as Senior Test Engineer – ABC Technologies, XYZ

## TECHNICAL SKILLS (Trained / Project Acquired Skills)

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| --- | --- |
| **Testing Tools** | Selenium IDE, Webdriver, QTP |
| **Test Management** | EMS/NMS, SNMP protocol |
| **Bug Tracking Tools** | Oracle BugDB, Cisco CDETS |
| **Languages** | Java, Shell Scripting |
| **Operating Systems** | Windows, Linux |

**EDUCATIONAL/ACADEMIC QUALIFICATIONS**

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| --- | --- | --- |
| **Qualification** | **University** | **Score** |
| B.Tech in Computer Science & Engineering (2013) | ABC Institute of Engineering and Technology, XYZ | 78.75% |
| Class XII (2009) | ABC. Public School, XYZ | 83.3 % |
| Class X (2007) | ABC, XYZ | 94.4 % |

## PROJECTS’ PROFILE

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| --- | --- |
| 1. | **Project Name: E5MS (Eagle Management System)** |
| **Company name** | ABC, XYZ |
| **Duration** | Nov 2014 to Present |
| **Client** | Oracle |
| **Role** | Test Engineer |

***Project Description***

Oracle’s OCEEMS is a network management tool for handling SS7 element STP. The Oracle Communications EAGLE Element Management System (OCEEMS) is a scalable solution that allows operators to consolidate real-time management and monitoring at a single point in the network.

**Agents and their Functionalities:**

* **FMS** – Fault Management System – Logs all the alarms/events and displays on Event Viewer.
* **CMI** – Command Manager Interface – Tool for commands to be executed on STP
* **Measurement and Platform** - Measurement report data is used to determine network / node performance from multiple reports with different time intervals.
* **SNMP NBI** - SNMP NBI is an application to process all the alarms from southbound devices and forward them to a network management system (NMS) via SNMP agent in form of SNMPv2c traps.

**Responsibilities:**

* Responsible for writing and execution of Test Cases for OCEEMS product.
* Testing of STP product which runs on SS7 protocol.
* Feature & Integration testing.
* Testing of SNMPv3 NBI interface.
* Designed and executed various regression scripts in Shell Scripting.
* Automation of test cases using Selenium Webdriver.

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| 2. | **Project Name: SCAPA** |
| **Company name** | ABC, XYZ |
| **Duration** | Jan 2014 to Oct 2014 |
| **Client** | Cisco |
| **Role** | Test Engineer |

**Project Description**

CISCO-Scapa platform is a converged packet-optical XR based system that is targeted to be deployed as preaggregation device supporting aggregation of packet and TDM clients with a common OTN uplink to optical transport aggregation and switching platforms such as Gimli.

**Responsibilities:**

* Conducted test Planning and test execution for NMS-GUI testing for CISCO network elements using the Standards, guidelines and structured methodology in testing the application.
* Fault detection by applying Loopbacks over various ports of SCAPA.
* Design and Execution of the Test Plan, Test Cases and mapping Business Requirements with them.
* Prepared and developed test cases and automated test scripts using QTP.
* Logging defects and linking them to Test Scripts using CDETS and tracking them until closure.
* Designed and executed various regression scripts in QTP.

## AWARDS AND ACHIEVEMENTS

* Received **Individual Excellence Award** for OCEEMS testing at Aricent.
* Received **Team Award** for SCAPA testing at Aricent.

## PERSONAL DETAILS

* Date of Birth : 8th June 1991
* Marital Status : Single
* Languages : English and Hindi
* Current Address : ABC,XYZ 123456

I hereby declare that the above mentioned information is correct to the best of my knowledge.

ABC