About Me

I am an Information Technology Engineer with 8.2 years of experience in Embedded Software Testing,.

Good Exposure on Manual Testing and Test Automation using Python.

Good knowledge of SDLC and STLC. Good command in Black Box and White Box Testing.

Experience in Medical Devices, Automotive and Telematics domain

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Nationality :: Indian

**------------------------------------------------Linkedin**

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**Skype**

Kumar.akshat04

**-------------------------------------------------Languages**

Hindi – C2

English – C1

German – A1

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**Professional Achievements**

* **Wipro Technologies**

**“Best Campus Recruit”** 2012-13

**“PES Shining Star”,** 2013-14

**“Feather In My Cap”** 2013-14

* **HappiestMinds Technologies** - **“Outstanding Customer Happiness Award”**, 2014-15

**“Spot Award Q4”**, 2014-15

**“Happiness Evangelism”**, 2015-16

**“Star Performer Q3**”, 2016-17.

* **Harman International -**

**“Be Brilliant”**, 2017-18

**“Be Brilliant”**, 2018-19

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**KUMAR AKSHAT**

**Work Experience**

**ALTEN GMBH Engineering Consultant**

Cologne, Germany **Technology Used – Python Scripting**

26/02/2020 – 08/04/2020 **Roles and Responsibilities**

* Support Offshore Team with Test Automation Solution using Python.
* Experience on Agile methodology.
* Perform Smoke, Sanity and Stress on Regular builds.

**GE TRANSPORTATION QA Lead**

Bangalore, India  **Technology Used – Python Scripting**

29/07/2019 – 20/12/2019 **Roles and Responsibilities**

* QA Lead for OTA(Over the Air) software upgrade team.
* Develop Test Cases and Design Test Specification using Requirement and Design Documents.
* Plan Test Activities with the team.
* Perform Smoke, Sanity and Stress on Regular builds.
* Drive Customer and Program meetings from Testing Side
* Used GIT as VCS and Jira as Bug Tracking Tool.
* Follow Agile Methodology (Scrum) for delivery.

**HARMAN INTERNATIONAL Senior Engineer**

Bangalore, India **Technology Used – Python Scripting**

06/11/2017 – 27/07/2019 **Roles and Responsibilities**

* Develop and Execute Test Cases on Infotainment System.
* Automating GUI for Ford and TATA Infotainment System.
* Perform Smoke, Sanity and Stress on Regular builds.
* Drive Customer and Program meetings from Testing Side.
* Simulating CAN signal to validate real-time vehicle scenario.
* Used Perforce as VCS.
* Follow Agile Methodology (Scrum) for delivery.

**HAPPIESTMINDS TECH. Test Module Lead**

Bangalore, India **Technology Used – Python Scripting**

03/11/2014 – 03/11/2017 **Roles and Responsibilities**

* Supported in Test Automation Framework development using Python.
* Designed, Developed and Executed Test using RTF.
* Worked on multiple Test Levels (Sanity and Integration).
* Test Review of other team members.
* Implemented Python module for validating Device’s Sensor Values using DAQ.
* Performed Smoke, Sanity and Regression testing.
* Black box and White Box Testing.
* Defect Reporting, Analyzing and Tracking using JIRA Defect Tracker – Bugzilla

**WIPRO TECHNOLOGIES Test Engineer**

Bangalore, India **Technology Used – Python Scripting**

27/02/2012 – 27/10/2014 **Roles and Responsibilities**

* Verification and Validation of Medical Devices.
* Developing and Executing Test Cases for Patient Monitoring System’s User Interface.
* Executed Smoke for new build releases.
* Report defects with the team and other stakeholders
* Used Python to Automate Patient Monitoring Device’s Test Plan using Remote Test Framework
* Used Tool – Bugzilla, JIRA
* Used multiple Simulators to replicate human parameters(NIBP, SPO2, heartrate etc)

**Education**

**UTTAR PRADESH Bachelor Of Technology**

**TECHNICAL UNIVERSITY** Bachelor’s from Information Technology

Lucknow, India

2011

**Skills**

Python GIT CAN Elvis

Software QA AGILE Bugzilla Automotive Infotainment

Test Automation Perforce Jira Framework Development

