**KRISHNAKANTH GORANTLA**

**Email: krishnagorantla10@gmail.com**

**Mobile: +91- 9642267430**

# 

CAREER OBJECTIVE

Seeking to obtain a career opportunity with an organization in need of someone with a strong and diverse professional or educational background, as well as an innovative and driven approach towards the successful completion of allocated projects.

PROFESSIONAL SNAPSHOT

* Having around 2 years of experience in Python automation development.
* Having around 1.2 years of experience as a Senior Functional Tester in Networking.
* Hands on experience developing scripts using Python.
* Experienced in manual execution of test cases in Windows and LINUX environment.
* Hands on experience on Object Oriented Programming and interactive debug.
* Hands on experience on GIT repository and Pycharm IDE.
* Experience in Test case Automation, scripts developing and execution within the framework.
* Experience in developing new modules and classes based on business requirement.
* Good exposure in Requirements understanding and analyzing and test plan document preparation.
* Active interaction with team member’s, team lead and Client in review meetings to evaluates the progress and performance.

**EMPLOYMENT DETAILS**

* Worked as a Lead Engineer in HCL Technologies Limited from June 2022 to till date
* Worked as a Software Developer in INAVANTAGE SOLUTIONS PRIVATE LIMITED from Nov 2018 to May 2022..

**PROFESSIONAL EDUCATION:**

* **B.Tech (Information Technology) From JNTUA in 2014.**

TECHNICAL SKILLS

* Operating System : Windows 07,Windows10, UNIX,
* Scripting Languages : Python
* Database : MySQL
* Configuration Management Tools : Git.

**Project details:**

**Project#2:**

**Title: DNAC**

**Environment:** Linux

**Description:**

Cisco Digital Network Architecture provides centralized, intuitive management that allows you to design, provision, and apply policies across your network environment quickly and easily. The Cisco DNA Center GUI provides end-to-end network visibility and leverages network insights to improve network performance and provide the best user and application experience.

**Role/Contribution:**

* Involved in SWIM activation and distribution activity like creating sample sites for testin, assigning the sites, golden tagging, activation and distribution.
* Generating AI Endpoint analytics report, Group community reports, Group Pair Community Reports
* Creating 1000 Custom Rules and ML Rule
* Configuring Stealthwatch VM
* Integrating ISE VM and Stealthwatch VM on DNAC.
* SGT Mappings for endpoints in ISE.
* Triggering RCA
* Triggering profiling scripts
* Attend daily scrum call.

**Title: VMS**

**Environment:** Python, Windows

**Team-Size: 5**

**Description:**

**Project 1:**

VMS is Variable Monitoring solution an ECG application we are going to automate HUB UI, By using these application Doctors can operate from home itself. As automation Engineer I’ve done the Automation. Project scope is to design and automate test for Advanced Health care devices which are used in ICU’s using python, GIT.

**Role/Contribution:**

* Daily huddle calls and explore about new features and need to develop the test plan
* To Automate test for Hub, sensors and Viewer
* To enhance features using different king of libraries in python.
* To resolve defects and updating in ALM.
* Creating Semi automated test setups for executing
* Updating user stories in rally