

12th July 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Sudarshan H V** has undergone internship in GDC Dimension Data for the period from 12th Jun 2019 to 12th July 2019.

During this time he underwent training in our **TRG** team which included key concepts of the following

1) PYTHON:

- a) Usage of netmiko and paramiko library.
- b) Regular Expressions (Regex)
- c) Basics in python.

2) STACKSTORM:

- a) Working of Stackstorm
- b) Manual Installation
- c) Actions, Packs and workflows
- d) Testing in stackstorm
- e) Unix shell commands basics

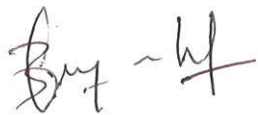
3) GIT AND GITHUB BASICS

- a) Basic git commands
- b) Usage of github for open source collaboration

He was very sincere and hard-working during the above period.

We wish him every success in his future endeavors.

For Dimension Data India Private Limited



Authorized Signatory
Brijesh Aswathanarayana
Senior HR Business Partner