# Jigar Bhanushali

bhanushali321jigar@gmail.com | +917259621543

#### SKILLS

#### **PROGRAMMING**

CC++ boost STL

Familiar:

(Microsoft graph API) (Curl API)

SQL Virtual Device Interface (VDI)

(office365) (Microsoft SQL server) (Agile)

(scrum) (Windows) (Linux)

#### PATENTS

Full plus incremental backup, when RModel is changed for the MS SQL database

Restore AG level backups in federated environment

Protection Microsoft SQL server read-scale AG databases

Intelligent differential backup of SQL server databases

Transfer message intelligently to optimize network utilization during centralize restore

## **EDUCATION**

#### MANIPAL UNIVERSITY

MTECH IN COMPUTER SCIENCE

July 2015

Manipal Institute of Technology (MIT)

GPA: 9.04 / 10.0

#### **SCALER ACADEMY**

Mentee at Scaler Academy

## LINKS

LinkedIn://

in/jigar-bhanushali-41813240/ Interviewbit://jigar\_bhanushali/

#### **EXPERIENCE**

#### **DELL TECHNOLOGIES** | SENIOR SOFTWARE ENGINEER

July 2015 - Present

#### CLOUD LIBRARY FOR BACKUP AND RESTORE

Feb 2020 - Present

- Implemented key feature of reading data from cloud and writing data to cloud such as, aws s3, azure.
- Library can be used to backup and restore data as an object or as a stream by application such as office 365, SQL streams.

#### PROTECTING OFFICE365 DATA

Jan 2019 - Feb 2020

- Created microservices for backup and restore operation.
- Utilize existing module and refactored to library, to create cdsf format file and backup this file to cloud or physical storage.

# PROTECTING MICROSOFT SQL DATABASES AND SHAREPOINT DATA July 2015 – Jan 2019

• Enhanced new features, fixing bugs, solving customer escalations and providing solution with high sense of urgency for Microsoft SQL databases and SharePoint data on Avamar using VDI API.

#### **INTEL** | INTERN

May 2014 - May 2015

#### PLATFORM EXECUTER AND CONTROLLER TOOL

- Developed tool for Executing commands or installing file on multiple platform, running test cases without logging into that System.
- Complete end to end solution including user interface to execute required task was developed using Python.

#### **ACHIEVEMENTS**

- 2019 Recognition for Winning Together by cross team involvement
- 2018 Recognition for Centralized Restore
- 2016 Excellence award at Dell EMC for solving customer escalations
- 2015 Recognition award at Intel for making and meeting commitments