

# Jigar Bhanushali

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## SKILLS

### PROGRAMMING

C C++ 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 TECHNOLOGY | 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 office365, 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 Data Domain.

#### PROTECTING MICROSOFT SQL DATABASES

July 2015 - Jan 2019

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

#### PROTECTING MICROSOFT SHAREPOINT DATA

July 2015 - Jan 2019

- Involved in enhancing existing features, fixing bugs and solving customer escalations for backup and restore of SharePoint application using VSS 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

2020 Great team effort on Avamar SQL Bug

2020 office365 Alpha release

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