

# TANISHQ SUNDHAN

Address: D-202, RK Puram, New Delhi, Delhi - 110022

Ph: +91-9958272999 · E: [tanishqsundhan@outlook.com](mailto:tanishqsundhan@outlook.com) · W: [tanishqsundhan.com](http://tanishqsundhan.com)

Detail-oriented computer engineer with 5+ years of expertise working with Database Management, artificial intelligence, machine learning, and automation technologies. Increased multiple-accumulate performance on proprietary DSP algorithms by 5% through system and chip analysis revamp. seeking to leverage the first-hand experience with Automation systems to become the Lead Database Administrator at **GenInvo Technologies Pvt. Ltd.**

## EXPERIENCE

**JUNE 2020 – DECEMBER 2020**

**DATABASE ADMINISTRATOR**, VICTORYTALES

Describe your responsibilities and achievements in terms of impact and results. Use examples, but keep it short.

**JANUARY 2020 – MAY 2020**

**SOFTWARE DEVELOPER**, GENINVO TECHNOLOGIES PVT. LTD.

I was a software developer and worked "Information Technology" under the guidance of "Mr. Gaurav Gupta"

**JANUARY 2020 – MAY 2020**

**INTERNSHIP**, BRILLIANTREAD MEDIA

I was an intern and during the period of internship, I maintained the company's web database and handled online journals.

## EDUCATION

**2016-2020**

**BACHELOR IN TECHNOLOGY**, GD GOENKA UNIVERSITY, DELHI/NCR

I completed my graduation from **GD Goenka University** with a CGPA of 8.6. My major project was on **Artificial Intelligence**. During my graduation, I actively participated in all inter-college IT programs like "Redset"

**2016**

**10+2**, RK SENIOR SECONDARY SCHOOL, LUCKNOW

I completed my 12<sup>th</sup> from **RK Senior Secondary School** with a CGPA of 7.4 in Non-Medical Stream with an optional subject of **JAVA Core** and **JAVA Advance**

**2014**

**10<sup>TH</sup>**, DELHI PUBLIC SCHOOL

I completed my 10<sup>th</sup> from **Delhi Public School** with a CGPA of 6.8 in Non-Medical Stream with an optional subject of **C** and **C++**.

# SKILLS

## SOFTWARE/CAPABILITIES

- SQL Server (versions 2019, 2017, 2016, 2014, 2012, 2008 R2, 2008, 2005, 2000, 7.0, 6.5)
- DTS, SSIS, SSRS, SSAS, SYBASE SQL Server, Microsoft Access
- Azure IaaS and PaaS technologies
- On-premise SQL Server migration to Azure database (PaaS) service
- Machine Learning/Artificial intelligence (using Python)
- Process improvement Strategies
- Efforts and resource planning (including space utilization and planning)
- Incident analysis and normalization
- Microsoft Windows 2008R2 – 2019 Server

## LANGUAGES

- |                                         |                               |
|-----------------------------------------|-------------------------------|
| • Microsoft TSQL and other SQL variants | • MySQL Basic                 |
| • Python 3.8.1                          | • C#, Microsoft Visual Basic® |
| • Cassandra Basic                       | • PHP                         |
| • PowerShell 6.0                        | • CSS                         |
| • HTML                                  | • JAVA Core                   |
| • R                                     | • JAVA Advance                |

## SKILLSET

- |                           |                                         |
|---------------------------|-----------------------------------------|
| • Strong Analytical       | • Time Management                       |
| • Effective Communication | • Self-motivation                       |
| • Task-oriented           | • Leadership                            |
| • Keen observer           | • <b>Ability</b> to Work Under Pressure |

## SOFTWARE/CAPABILITIES

- SQL Server (versions 2019, 2017, 2016, 2014, 2012, 2008 R2, 2008, 2005, 2000, 7.0, 6.5)
- DTS, SSIS, SSRS, SSAS, SYBASE SQL Server, Microsoft Access
- Azure IaaS and PaaS technologies
- On-premise SQL Server migration to Azure database (PaaS) service
- Machine Learning/Artificial intelligence (using Python)
- Process improvement Strategies
- Efforts and resource planning (including space utilization and planning)
- Incident analysis and normalization
- Microsoft Windows 2008R2 – 2019 Server

## COURSES

- 2 months course in **C** and **C++** from NIIT, Lucknow.
- 2 months course of **Core JAVA** and **Advance JAVA** from Aptron Pvt. Ltd., Noida.
- **Google Cloud Platform Fundamentals: Core Infrastructure**
- **Google Cloud Platform Big Data and Machine Learning Fundamentals**
- **Machine Learning Crash Course**
- Elements of AI
- **Technical Support Fundamentals**
- Security Digital Democracy

## CERTIFICATIONS

- Amazon AWS Project: Architect an infrastructure in AWS to meet the company application needs.
- Amazon AWS online certification:
  - Introduction to **Amazon EC2**
  - Working with **EBS**
  - Building **VPC** and Launch a **Web server**
  - Building **DB Server** and interact with DB using an App
  - Scale and load **balancing** the architecture
  - Introduction to **IAM**
  - Using notification to trigger **AWS Lambda**
  - Amazon CloudFront
  - Multi-region failover with **Amazon Route 53**
  - Automating infrastructure development with **AWS CloudFormation**