# **Akshay Arya**

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**Objective:** Looking for better opportunities based on my work experience.

<u>Educational Qualification:</u> Bachelor of Engineering in Electronics and Telecommunication. Kindly find below the details for my academics.

Degree	Board/University	Year	Marks/ GPA
Bachelor of Engineering (Sem 1 <sup>st</sup> - 8 <sup>th</sup> Average)	University of Mumbai	2015-2019	CGPI: 8.39 Per.: 79.7%
High School HSC (12 <sup>th</sup> )	Maharashtra Board	2015	88%
Secondary School (10 <sup>th</sup> )	CBSE Board	2013	85.4%

## **Professional Experience:**

*Currently working:* Currently working as a Database Administrator for SQL at Tata Consultancy Services Ltd.

Experience: 3 Years

*Softwares and Tools Used*: Microsoft SQL Server Management Studio, Microsoft SQL Server, Microsoft Excel Macros, Microsoft Powerpoint, Apache Jmeter, Eclipse, Microsoft Excel, Service Now, Confluence.

Countries Covered: Netherlands

*Tasks:* Handling and resolving the incidents and issues, occurring on service now, related to the SQL databases, running the required scripts on the databases and taking care of the Healthcheck tasks on them. Providing the required support for the continuous operation of SQL Servers. Handling common database procedures, such as upgrade, backup, recovery, replication, migration, etc.

## **Internship and Training:**

Underwent internship at Bhabha Atomic Research Centre, Mumbai for 1 month in 2018. Project Name – Modelling and Simulation of Antenna Control Systems.

Tasks Performed: Designing an antenna control system on MATLAB and Simulink and adjusting the angles perfectly for best signal reception, making calculations on Microsoft Excel for better Azimuth and Elevation

angles and hence calculating the frequency of the signal received. Also storing the details in structured formats using Turbo C.

#### **Skills:**

MATLAB and Simulink: Completed multiple online courses on MATLAB, worked on many MATLAB Programs during Engineering and also underwent internship using MATLAB and Simulink. Experience: 1 year

SQL: Finished a lot of courses on Microsoft SQL Server and Microsoft SQL Server Management Studio and currently handling my office work on the same technology. Also completed a number of courses on MySQL Experience: 3 years

Python: Working on multiple online courses for the same and learning.

C-Language: Have done a number of projects on the same during Engineering, used it during my internship and have a gained a good amount of knowledge on it. Experience: 1-2 years

### **Achievements:**

- 1. Awarded "Certificate of Merit" from Mahavir Education Trust, 2016 for holding the second position in 1<sup>st</sup> year of Engineering
- 2. Received Scholarship certificate from Maharashtra Board, 2015 for obtaining distinction in Higher Secondary.