# Deepika Harishankar

Python/SQL developer

## Profile

- Certified Data Science analyst with a keen interest in data analytics using Python.
- Experienced DB 2 developer with experience in query optimization and performance tuning of stored procedures.
- Comfortable with PyCharm IDE. Have used python modules like import, Pandas, Tkinter, SMTP, Beautiful soup.
- Have used multiple REST APIs and web scraping using Selenium for extracting data for data analysis.

## Employment History

Systems Engineer at Tata Consultancy Services (TCS), Bangalore, India September 2010 — December 2013

- Single experience was a BOFA-Merrill Lynch initiative for a common enrollment into wealth management products. As a scratch initiative it provided me the opportunity to take part in LLD and HLD design.
- Developed native SQL stored procedures and deployed them in development and in QA environment.
- Worked for Bank of America- FA eligibility project, developing stored procedures and databases.
- Collaborated with business analytics team to create entity relationship diagrams and in building the frameworks for DB2 tables.

## Education

B.Tech in Electrical and Electronics Engineering, SASTRA Deemed University, Tanjore

June 2006 — May 2010

Graduated with distinction.

## Courses and Certifications

Tools for Data Science, IBM - Coursera

October 2021

Python for Data Science, AI & Development, IBM- Coursera

February 2022

**Databases and SQL for Data Science with Python with Honors, IBM-**Coursera

November 2021

Data Science Methodology, IBM-Coursera

December 2021

Role of Technology in Retail Banking, TCS Business Domain Academy September 2013

**Retail Banking Functions and Delivery Channels,** TCS Business Domain Academy

September 2013

Core Banking Solutions, TCS Business Domain Academy

Anti-Money Laundering, TCS Business Domain Academy

#### Awards

On the Spot Award

September 2011

For the outstanding contribution to the organization.

#### Contact

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#### **Skills**

SQL

Python

Microsoft Excel

Communication

Fast Learner

Adaptability

Ability to Work in a Team

Microsoft Office

#### **Hobbies**

Reading