

Pushpita Sarkar

CONTACT

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CURRENT INTEREST

Business & Data Analytics, Database Systems, Algorithms.

WORK EXPERIENCE

Capgemini Technology Services India Limited.

Data Analyst (Present - Nov 2020)

Software Analyst (Oct 2020 - Sept 2018)

Currently working on **Discover Financial Services project**:

- Monitoring highly distributed, real time transaction and banking applications, solving associated issues.
- Analyzing associated data sources with AbInitio and Teradata.

IBM (WebTek Labs Private Limited)

Software development Intern (Feb - Jan 2017)

EDUCATION

Techno India College of Technology, Newtown, India.

Bachelor of Technology, Computer Science & Engineering. (Grade: 1.36)

West Bengal Council of Higher Secondary Education, India

Higher Secondary, Science. (Percentage: 85.2%)

West Bengal Board of Secondary Education, India

Secondary. (Percentage: 87.25%)

ACADEMIC PROJECTS (DURING BACHELORS)

Performance analysis of NoSQL databases

Performance and scalability analysis of different industrial NoSQL databases using big data – using publicly available datasets. Datasets were collected from Central Indian Medical database.

Technology used: MongoDB, HBase, Cassandra.

SKILL SET

Programming Languages: C, Java, Python.

Database: Hadoop, MongoDB, Teradata, HBase.

Tools: Git, SVN, Eclipse, AbInitio, Qlik View, Qlik Sense.

CERTIFICATIONS

Oracle Database SQL Exam 1Z0-071

Python For Everybody (Coursera – University of Michigan)

Python Data Structures (Coursera – University of Michigan)

Visual Analytics in Tableau (Coursera - UCD)

Fundamentals of Visualization with Tableau (Coursera - UCD)

Essential Design Principles for Tableau (Coursera - UCD)

Developing a Google SRE Culture (Coursera, Google Cloud)