# JOHN DOE

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#### **SUMMARY**

• Data Engineer with 1 year of experience in Big Data stack, specifically Spark, Python and Microsoft Azure, passionate about designing big data pipelines, building efficient data models and performing analysis by writing clean, maintainable and testable code.

#### **EMPLOYMENT**

### **Specialist Programmer**

#### **Infosys Limited**

Month 20xx - Present

- Working as a Data Engineer in the Data Sharing and Ingestion team, where the key responsibilities include
  designing and implementing the data flow pipelines, ingestion modules and metadata store.
- Conceptualized and implemented a unified data pipeline to ingest 60+ datasets accounting for more than 30% of the total load, reducing the manual effort.
- Designed data flow and implemented validations/transformations for datasets as huge as 1.5 million records.

Q&A Expert Chegg Inc. Month 20xx - Month 20xx

- · Provided solutions to more than 110 computer science questions asked by students on the online platform.
- The overall upvote percentage was 85%.

# **LANGUAGES AND TECHNOLOGIES**

- Programming Languages Python, Java (basic)
- Big Data Spark/PySpark, Hadoop, Hive, Spark Streaming, ETL, Data Warehousing
- Cloud Services Microsoft Azure (Data Factory, Databricks, Data Lake Storage)
- Database MySQL
- Others Git, Agile Methodologies, Data Structures and Algorithms

### **EDUCATION**

## City, Country

**College Name** 

July 20xx - June 20xx

- Bachelor of Technology in Computer Science and Engineering with CGPA: 8.59/10
- Main coursework Data Structures, Design and analysis of Algorithms, Database Systems, Operating Systems

### **PROJECTS**

## **Augmented Reality Android App**

July 2019 - April 2020

• Developed an Augmented Reality based food ordering application for Android that helps the user to visualize a 3D model of the food item in the real world. The application is live on Google Play.

Instagram Filter July 2020

Created an Instagram game filter/effect in Spark AR Studio that can be played by two players simultaneously.
 Handled the patch editor, scripting, coding and overall logic of the project.

Smart Audio Controller March 2018

• Built a utility software in Java that takes live video as input and controls the audio of the system using the gesture made.

#### **ACHIEVEMENTS AND CERTIFICATIONS**

- Finalist of Spark AR Open Program by School of Innovation India from Facebook.
- Qualified the prestigious examination of GATE (CS) 2020 with a score of 96.5 percentile.
- Certifications Microsoft certified Azure Fundamentals (AZ-900), Microsoft certified Azure Data
   Fundamentals (DP-900), Infosys certified Software Programmer, Infosys certified Global Agile Developer