**Shubham Laxmikant Miskin**

Phone: 9371240320

Email: shubhammiskin003@gmail.com

Portfolio: <https://shubham-miskin.github.io/Portfolio/>

### Career Objective

Aspiring Data Engineer with strong analytical and technical skills in Python, Apache Spark, and Microsoft Azure. Passionate about building scalable data solutions and leveraging cloud technologies to extract valuable insights from complex datasets.

### Profile

Driven B.Tech student in Artificial Intelligence and Data Science with hands-on experience in designing and implementing ETL pipelines using Python, Apache Spark, and Databricks. Proficient in Microsoft Azure ecosystem, including Data Factory, Data Lake Storage Gen2, and Delta Lake. Adept at solving data engineering challenges with a focus on performance, reliability, and automation.

### Technical Skills

* **Programming & Libraries:** Python (PySpark, Pandas, NumPy)
* **Big Data Technologies:** Apache Spark, Spark SQL, ETL Pipeline Development
* **Cloud (Microsoft Azure):** Azure Data Factory, Azure Data Lake Storage Gen2, Delta Lake
* **Data Concepts:** Data Processing, Data Analysis

### Education

B.Tech in Artificial Intelligence and Data Science - Shivaji University, Kolhapur

Expected Graduation: [2027]

Higher Secondary Education - D.B.F. Dayanand College of Arts & Science

Completed: [2023]

### Academic Project

**Formula 1 Data Analysis Pipeline**

* Analyzed Formula 1 racing data using Databricks and Azure Data Lake Storage Gen2.
* Implemented data extraction, transformation, and visualization pipelines using PySpark and Delta Lake.
* Derived key performance insights from large datasets, such as [Specific Insight, e.g., "identifying factors for optimal pit stop strategy"].

### Certifications

* SQL (Advanced) – HackerRank
* Python for Data Science, AI & Development – IBM
* Python Projects for Data Engineer – IBM