# **MAISHA NAWAR**

#### **DATA ENGINEER**

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Results-driven, highly motivated Data Engineer, with a Bachelor of Science in Computer Science and Engineering concentrating in Artificial Intelligence (AI) and Robotics from the University of Delaware, along with 5+ years customer service experience in local front-end retail pharmacy operations. Lifelong passion for problem solving using code began in high school during an afterschool software programming class which then led to undergraduate studies and Zip Code Wilmington's Data Engineering course. **Fluent: Bengali, Hindi** 

## **TECHNICAL LANGUAGES, TOOLS, & FRAMEWORKS**

Python, Java, SQL, Jupyter Notebook, Pandas, NumPy, Apache Spark, Oracle Database, Agile Methodologies

#### **EDUCATION & CERTIFICATIONS**

## University of Delaware | Newark, DE

05/2024

B.S., Computer Science and Engineering Concentration: Artificial Intelligence (AI) and Robotics

- Individual Projects: Fitness App (https://github.com/mnawar27/fitness-app); and, Shopping Cart (https://github.com/mnawar27/react-shopping-cart); and an HTML page for a university club
- Group Project: Mobile App similar to Uber (in iOS and Android) used with the human-robot interfaces for a project which was featured on NBC Channel 10 News (https://www.youtube.com/watch?v=5DOGYGhdrxw, 4/7/2019) (URL for Mobile App: https://github.com/mnawar27/IDS-Lab-App)

Coursera Certifications in Data Analytics (multiple, various) | Remote

04/2024 - 05/2024

## TECHNICAL TRAINING

#### Zip Code Wilmington | Wilmington, DE

10/2024 - 01/2025

Data Engineer / Data Analyst in Training (Anticipated Completion Date: January 17, 2025)

Completing a nationally acclaimed, highly competitive, immersive, data engineer training program accepting less than 10% of applicants; completed over 1000 hours of data engineering lab exercises, research, and technical projects; gained experience with Python, SQL, and various data tools and frameworks while using Agile methodologies.

# **Group Projects**:

- -Hammurabi Modern update to an old computer game (Python). (<a href="https://github.com/mnawar27/Hammurabi-py">https://github.com/mnawar27/Hammurabi-py</a>
- -**CircusCircus** Taking an existing code base and making modifications to it based on new and extended requirements (Python, Flask, SQL). <a href="https://github.com/mnawar27/CircusCircus">https://github.com/mnawar27/CircusCircus</a>

#### PROFESSIONAL EXPERIENCE

**Walgreens** | Wilmington, DE Pharmacy Technician; Designated Hitter 09/2020 - 10/2024

- As a Pharmacy Technician: Highest performing Pharmacy Technician; awarded for hard work and attention to detail after filling over 2000 prescriptions within 3 days with zero errors (Certification: Walgreens Boot Alliance, Pharmacy Tech Training)
- *As a Designated Hitter*: Managed front-end operations supporting both pharmacy and retail functions during the COVID-19 pandemic; helped the team achieve the #1 position in the district in credit card sign-ups, boosting customer loyalty and sales growth; promoted to Pharmacy Technician in December 2022