# Peerzada Zubair Ul Islam

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### Career Objective

Enthusiastic and meticulous graduate with a solid foundation in data engineering, Mern Stack, AWS and database management. Proficient in SQL, Python, and ETL processes, with hands-on experience gained through courses. Adept at designing, implementing, and optimizing data pipelines and databases. A proven team player with strong problem-solving skills, ready to contribute to innovative data solutions. Committed to continuous learning and staying abreast of emerging technologies to facilitate data-driven decision-making.

#### Skills

- ◆ Python
- ◆ SQL
- ♦ AWS
- Ability to analyze and interpret complex data
- Problem-solving skills

- ◆ Machine Learning
- ◆ MERN Stack
- ◆ ETL Tools
- ◆ Data Warehousing

## Work Experience

#### **Fresher**

### **Projects**

- ◆ Detection of Parkinson's disease using VGG-16
- Implemented genetic algorithm to optimize the parameters of a trading strategy
- Voice based email system for visually challenged people.
- Calculator using TKinter.

#### **Publications**

- ◆ Using Deep Learning Model (VGG-16) to Detect Parkinson's Disease.
- Machine Learning in Energy: Enhancing Efficiency, Sustainability, and Grid Management.
- Machine Learning based approach for Pair Selection in Financial Institutions.

#### Certifications

- Python Programming
- SQL from Scratch
- ◆ AWS Solutions Architect Associate
- MERN Stack Development

# Education

## **B.Tech – Computer Science and Engineering**

(2015-2019)

Worked as an Intern in TRANSNEURON

# Declaration

I hereby declare that all the above mentioned things are true to the best of my knowledge.

Peerzada Zubair Ul Islam.