

# 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**

## Personal Details

Date of Birth: 15 Jan1997.

Languages Known: English, Urdu, Kashmiri.

Nationality: Indian.

Permanent Address: Peer Mohalla Batapora Magam, Handwara, J&K – 193221.

### **Declaration:**

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

**Peerzada Zubair Ul Islam.**

