

# POOJA GAJARE

## Data Engineer

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<https://github.com/pi-dotcom>

## SUMMARY

Enthusiastic Data Engineer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Experience of Data engineering, Machine Learning and Data handling using python and SQL. Motivated to work, learn, grow and excel in organization. Currently building data intensive applications, tackling challenging architectural and scalability problems, collecting and sorting data.

## EXPERIENCE

### Data Engineer

#### Affinidi

11/2021 - Present Berlin

key points

- Data engineering pipeline infrastructure design, implementation, and deployment
- Data-driven solutions, covering from experiments to go-to-production.
- Onboarding developers to use our data infrastructure (to collect data they want to analyse for their application), this will include proper documentation, and training
- Data-related service development such as billing service

### Data Engineering Intern

#### Affinidi

08/2021 - 10/2021 Berlin

key points

- Using AWS services - Kinesis, Glue, Redshift, Quicksight to create cloud native Dashboard
- Create Streaming Service which can stream data to AWS Kinesis using Typescript
- Coupling above streaming service to different frontend and backend components.
- Create AWS Glue scripts to transfer data to Redshift.

### Intensive Data Science Bootcamp

#### Spiced Academy

01/2021 - 04/2021 Berlin

key points

- 480 hours of Intensive Data Science Bootcamp Training.
- Supervised and unsupervised machine learning.
- Operating with data in SQL and NoSQL databases and building Dashboards.
- Using python to collect, analyze data as well as data visualization focusing on the powerful scientific package libraries.
- Deploying code on cloud servers using docker and AWS

## SKILLS

### Programming languages

Python SQL Typescript

Terraform

### Data

Pipelines ETL Pipelines MySQL

Data Analysis Big data Spark

Hadoop Kafka MongoDB

CouchDB

### Cloud

AWS services

## LANGUAGES

Hindi

Native



English

Proficient



German

Intermediate



## STRENGTHS

### Communication

Able to co-operate within team members and other teams also. Patient, understanding, willing

### Creativity

I put all my creative effort into finding a solution.

### Result-oriented

I always make sure my work progress is on the right path.

# EXPERIENCE

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## Projects

### Spiced Academy

📅 2021 📍 Berlin

Projects during Data Science bootcamp

- Classification (Titanic Dataset) - Python, Pandas, Numpy, Matplotlib, Seaborn, Scikit-learn and Stats-model.
- Dashboard - PostgreSQL, AWS RDS and EC2, Metabase.
- Data Pipeline - Docker, Tweepy API and Slack bot , MongoDB , PostgreSQL, ETL Jobs Airflow.
- Classification of Cloths in Fashion - MNIST Dataset using Neural Network: Tensorflow-Keras
- Recommender System - NMF-Model, Web development using Flask, CI/CD.
- Android Apps Classification - Web Scrapping, Docker, ETL Jobs Airflow, NLP, Text-Classification with Transformers.