



# Kiran Rajendra Gade

Data Scientist

Data Scientist with 3 years of experience in building machine learning models, building robust data pipelines and working with large datasets. Proficient in python, AWS, SQL, GIT, Docker with strong background in django framework for web development.

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📍 Pune

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## Education

**Master of Science** Savitribai Phule Pune University

June 2021 - March 2024

## Work experience

**Data Scientist** Tata Consultancy Services

April 2021 - September 2024

Project Name - ABSA Bank

- Developed and deployed machine learning models for credit scoring and for fraud detection using python and scikit-learn.
- Designed and managed databases using SQL for data extraction, transformation and loading ETL processes.
- Build data pipelines using PySpark to process large volumes data, improving data efficiency.
- Created and maintained RESTful APIs using Django to serve machine learning models to production systems.
- Managed version control and collaborative development using Git and GitHub.
- Containerised applications using Docker for consistent deployment across different environments.
- Worked on AWS infrastructure to deploy and monitor machine learning models.
- Developed interactive dashboards to visualize data trends and support decision making.
- Automated data extraction and transformation using SQL and python scripts.

## Skills

Python, SQL

Django, REST APIs

Pandas, Numpy, matplotlib, scikit-learn, seaborn

Docker, Git, GitHub

AWS ( EC2, S3, Lambda, RDS, Step function, etc)

Jupyter notebook, pycharm

JIRA

## Certifications

June 2023

•AWS certified solutions architect

• Professional data engineer by google

## Hobbies

Reading

Swimming

Travelling