

Aniruddha Sangule

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Education:

PG-Diploma Centre for Development of Advanced Computing, India Grade: A	Sep-2024 to Feb-2025
PG-MCA Shivaji University Kolhapur CGPA-8.74	Nav-2022 to Mar-2024
UG-BSC PAH Solapur University, Solapur CGPA-9.22	July-2019 to Mar-2022

TECHNICAL SKILLS

Python	Machine Learning	LLM
SQL	Deep Learning	PySpark
Big Data (Airflow, Kafka)	Java, Kotlin	Django, Flask
PyTorch, Tensorflow	Android Development	Tableau, Power BI

PROJECTS

Project Name – nanoGPT Feb-2025

- **Technology Used** – PyTorch, Decoder Transformer, Google Colab
- **Description:** Similar to ChatGPT, this project involves training the decoder component of the transformer architecture. The model achieved a validation error of up to 0.97. It was trained on a dataset called "All About Shakespeare."

Project Name - Recipe Recommendation System Jan-2025

- **Technology Used** - Word2Vec, ANN, Flask, Bootstrap, HTML, Docker, AWS Cloud
- **Descriptions:** Created a web app to help people decide what to eat by suggesting recipes with 80% accuracy from ingredients at home, addressing confusion about meal options and providing nutritional details like sugar and protein, deployed on AWS with Docker.

Project Name – Sentiment Analysis Dec-2025

- **Technology Used:** PySpark, Kafka, Zookeeper, Airflow, Docker Compose, Power BI
- **Descriptions:** Developed a big data solution using PySpark, Kafka, and Zookeeper to perform sentiment analysis on social media data, enabling organizations to assess their product or brand image, with workflow managed by Airflow and insights visualized in Power BI, deployed via Docker Compose. Dashboard update automatically after 30 sec.

Project Name — News App Mar-2024

- **Technology Used:** Kotlin, xml, Android Studio, Retrofit, News Api
- **Descriptions:** In this project I divide the news in several categories and according to that user can see the news and with the help of a room database user can store his news in a save fragment.

CERTIFICATIONS

IBM Data Science

Platform: Coursera

Azure Databricks & Spark for Data Engineers

Platform: Udemy

Hobbies

Reading Books, Bike

Riding, Swimming

Awards:

General Knowledge Award -2017 (First at School)