



Nadiya Jakir Athanikar



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CAREER OBJECTIVE

Sr. Data Scientist with **4+ Years** of experience accomplished in compiling, transforming and analyzing complex information through software. Expert in machine learning and large dataset management. Demonstrated success in identifying relationships and building solutions to business problems.

PROFESSIONAL SUMMARY

- Strong communication and interpersonal skills.
- A professional experience in Python and Machine learning
- Experience in Time Series Analysis and Natural Language Processing
- Expertise in Finance, Healthcare, Manufacturing domain projects.
- Thorough understanding of Probability and Statistics, Bayesian methods, Time Series analysis.
- Experience in data management tools - Relational and SQL databases.
- Worked in Git & GitHub along with Postman & Jira.
- Deep Learning:
- Neural Networks, Deep Learning, ANN, CNN, DNN, Transfer Learning, Back Propagation, Linear Algebra, Tensorflow 2.x, Keras
- AWS:
- Elastic Compute Cloud, Sagemaker, Notebook instance, AWS container, Simple Storage Services S3, Deployment, Multi cloud environment
- NLP:
- Text understanding, representation & classification techniques, Text clustering,
- Libraries: nltk, spacy, gensim, textblob, langdetect, googletrans
- Techstat: BOW, TFIDF, word2vec, doc2vec, sent2vec, keyphrase extraction

EDUCATION

2018 Bachelor of Engineering (B.E.) in Computer Science

Shivaji University, Kolhapur || 6.4 CGPA

CERTIFICATE

Technical Qualification:

- Certified as PYTHON DEVELOPER AND DATA SCIENTIST
- Certified in Microsoft Technology Associate for Security Fundamentals.
- MS-CIT certified

Curricular activities:

- 3rd prize in National Language (Rashtriya Bhasha) exam.
- Certificate of work experience in Information Technology.
- Participation in event of Fast Typing competition
- 2nd prize in poster exhibition, Environmental Awareness Programme.
- Participated in KPIT Sparkle (Project Competition).
- Participated in Abhigyan International Student conference at KIT College of engineering.

Extra-curricular activities:

- Student Coordinator in college magazine.
- Student Council Parliament by MIT World Peace University, Pune.

WORK EXPERIENCE

Data Scientist | Synchron, Pune

2 Years | Sept 2019 to Aug 2021

Sr. Data Scientist | Synchron, Pune

2+ Years | Sep 2021 to Present

PROJECTS

1. Project Title : "Android Application for Training And Placement Cell"
2. Project Title : "Implementation of sensor based Fault Detection System for Electrical Distribution Lines"

SKILLS

Machine Learning

Web Scraping

Java

Python

HTML

JavaScript

Database & SQL

Data Visualization

Data Analyzing

Time-Series Analysis

Statistical & Predictive analysis

Communication skills

Data Wrangling & Exploration

Data Processing & Extraction

AREA OF INTEREST

Coding

Data analyzing

Programming

Testing

Debugging

PERSONAL INFORMATION

Date of Birth

23/03/1996

Gender

Female

Languages known

English || Hindi || Marathi

Hobbies

Cooking, Wall Painting, Gardening

DECLARATION

I hereby declare that the information mentioned is true to the best of my knowledge and belief

Nadiya Athanikar