Siddharth Chikalkar
Machine Learning practitioner

to gain holistic knowledge about Machine Learning

✉ siddharthchikalkar5982@gmail.com

📍 Warananager, Kolhapur, India

in linkedin.com/in/siddharth-chikalkar-7244141b0

📷 instagram.com/siddharth_chikalkar

📱 8805110894

🌐 sid0925.github.io/Siddharth-portfolio/

⌂ github.com/Sid0925

EDUCATION

Bachelor of Computer Applications(BCA)
Vivekananda college Kolhapur

06/2018 - 09/2021   *CGPA - 8.4*

MACHINE LEARNING PROJECTS

Health App - Supervised Machine Learning (05/2021)
- This project has two application in health sector. heart failure and liver Disease both are end to end Django framework project and it deployed on Heroku. and the Decision tree classifier model have used in heart failure and Random forest classifier have used in liver Disease . Standardization used for feature scaling for both Application

Finance Guide - Supervised Machine Learning (06/2021)
- This project Has two application in finance sector. predictive Analysis(tesla stock prediction) and Risk Management (Loan Eligibility) both are Django end to end projects. for feature scaling I have used Standardization. and it deployed on Heroku

Sentiment Analysis -Natural Language Pre-processing (06/2021)
- NLP (Natural Language Pre-processing task)Airline tweets Sentiment prediction . it is end to end Django framework project Deployed on Heroku. I have used Support Vector Machine for NLP. SQLite default database will get new predicted Data and it's new Sentiments

RESEARCH WORK

Knowledge Discovery and Data Mining
Workplace/Company

International Journal for Research in Applied Science & Engineering Technology impact factor 7.4

K -NEAREST NEIGHBORS MACHINE LEARNING ALGORITHM
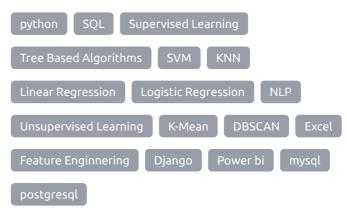Workplace/Company

International Journal of Creative Research Thoughts (IJCRT) impact factor- 7.9

K-Mean Machine Learning Algorithm
Workplace/Company

International Research Journal of Engineering (IRJET) impact factor 7.5

SKILLS

python   SQL   Supervised Learning

Tree Based Algorithms   SVM   KNN

Linear Regression   Logistic Regression   NLP

Unsupervised Learning   K-Mean   DBSCAN   Excel

Feature Enginnering   Django   Power bi   mysql

postgresql

CERTIFICATES

2021 Complete Python Bootcamp From Zero to Hero in Python - udemy (02/2021)

Deep Learning Prerequisites: Linear Regression in Python - udemy

Deep Learning Prerequisites: Logistic Regression in Python - udemy

SQL for Data Science - coursera

Excel Fundamentals for Data Analysis - coursera

2021 Python for Machine Learning & Data Science Masterclass - udemy

SQL & Database Design A-Z™: Learn MS SQL Server + PostgreSQL - udemy

LANGUAGES

Marathi
Full Professional Proficiency

Hindi
Full Professional Proficiency

English
Professional Working Proficiency

INTERESTS

Football   Gamming   Design   Editing