# Sahil Katkar

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## **SUMMARY**

Motivated and adaptable individual with a track record of thriving in challenging environments, with a proven ability to excel under pressure and deliver high-quality work. Skilled in coding and programming, demonstrating a meticulous approach to problem-solving and a passion for creating innovative solutions. Possesses strong leadership qualities, effectively guiding teams to success and achieving project objectives.

## **EDUCATION**

sipna college of engineering and technology

computer science - CGPA - 8.1

 $05\ 2021-06\ 2024$ 

Amravati, Maharashtra

Narayanrao makde high school and jr college, yavatmal

Intermediate (HSC) - **Percentage** - **62.0%** 

2019 - 2020

Yavatmal, Maharashtra

COURSEWORK / SKILLS

• Data Structures & Algorithms

• Machine learning

• Data Science

• OOPS Concept

• Artificial Intelligence

• Data Analytics

## **PROJECTS**

## Project Name 🗷 | AI/ML BASED CAREER GUIDANCE WEBSITE

12 2023

- Steered the project team through challenging scenarios, providing adept management and leadership.
- Utilized Python libraries (NumPy, Pandas, Matplotlib) for data analysis, feature extraction, and visualization.
- Ensured smooth project hosting on AWS and facilitated collaboration via **Django** integration.
- Employed diverse ML models for accurate predictions (Enhanced precision from 82% to 91%), using Git for efficient version control and team collaboration...
- git source code

## Project Name 🗷 | SMS SPAM DETECTOR

08 2023

- Developed a robust SMS spam detector using machine learning techniques.
- Employed data cleaning and preprocessing technologies to ensure dataset accuracy.

## **INTERNSHIP**

vhills 🔀  $06\ 2023 - MM\ 2023$ 

Data Science intern

- Developed expertise in problem-solving and troubleshooting through practical project implementations.
- Cultivated a deep understanding of software engineering principles and best practices.

## TECHNICAL SKILLS

Languages: Python, C ,SQL

Developer Tools: Power BI(basic), VS Code, Jupyter, Technologies/Frameworks: Linux, GitHub, Git, django

## EXTRACURRICULAR

- Completed 320+ DSA coding questions, demonstrating strong commitment to professional growth and mastery of programming fundamentals.
- SPORT COORDINATOR: managed and supervised collegiate teams, ensuring their schedules are executed with utmost professionalism and efficiency in the collage Kridayan event.
- Participated in the online chess tournament held on chess.com with highest chess rating 1218

## **CERTIFICATIONS**

- Supervised Machine Learning: Regression and Classification Coursera
- the complete python Udemy
- data structures and algorithms Udemy
- Data Science yhills
- SQL