

# Sattenapalli Sagarachari

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## PROFILE

Detail-oriented Computer Science graduate with hands-on experience in Python, SQL, and Django. Demonstrated success in developing scalable applications and data-driven solutions. Quick learner with a passion for backend development, collaboration, and continuous growth.

## EDUCATION

<b>Computer Science and Engineering(Data Science)</b> Malineni Perumallu Educational Society's Group of Colleges,Guntur CGPA: 8.28	07/2020 – 07/2024
<b>Intermediate</b> Sri Harshini Junior College,Martur CGPA: 8.38	06/2018 – 06/2020
<b>SSC</b> Vivekananda High School,Martur GPA : 9.3	05/2017 – 05/2018

## SKILLS

<b>Programming Language</b> Python	<b>Database Language</b> SQL	<b>Framework</b> Django
<b>Version Control</b> Git		

## PROJECTS

<b>Website Spam Detection Using WHOIS</b> • Designed and implemented a model to detect spam websites using WHOIS data, empowering users with domain legitimacy insights. • Result: Delivered a reliable detection system with 96% accuracy, highly rated in academic review. • Tools: Python, WHOIS API, Machine Learning	02/2024 – 04/2024
<b>Sorting Tweets in Twitter</b> • Led the project to classify tweet sentiments as positive or negative using NLP techniques. Handled data preprocessing, model building, and team coordination. • Result: Achieved a sentiment classification accuracy of ~90%, boosting text-based insights. • Tools: Python, Natural Language Processing (NLP), Scikit-learn.	02/2023 – 03/2023
<b>Best Artworks of All Time by using CNN</b> • Collaborated as a team supporter to build a visual classification system using Convolutional Neural Networks (CNN) for easy access to iconic artworks and their details. • Result: Enabled intuitive artwork browsing experience with ~85% functional accuracy. • Tools: Python, CNN, Deep Learning.	08/2022 – 09/2022

## CERTIFICATES

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| • Microsoft Certified: Azure Fundamentals  | • Microsoft Certified: Power Platform Fundamentals  | • Python 101 for Data Science  |
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