SATYAM KASHID

+91 9359071309 | Pune, India | mailto:satyamkashid11@gmail.com

LINKEDIN | GitHub | Hackerrank

EDUCATION

Master Of Computer Application PES Modern College Of Engineering Pune	2024 - 2026
BSC. Computer Science Dr D Y Patil Arts Commerce and Science College Pimpri, 8.82 CGPA [4th Sem]	2021 - 2024
Higher Secondary Certificate Residential Junior College, 92.5%	2020 - 2021
Secondary School Certificate Shri Shivaji High School, 88.4%	2018 - 2019

SKILLS

Programming Languages: Python, Data Science, Machine Learning, Generative Al

Data Structures: Arrays, Linked Lists, Stacks, Queues.

Algorithms: Sorting, Searching

Database & Backend Technologies: Experience in MySQL, Django, REST APIs.

Version Control Tools and IDE: Git, GitHub, GitLab, Visual Studio Code, Jupyter Notebook

Soft Skills: Collaboration, Communication, Planning, Teamwork, Time Management, Leadership.

WORK EXPERIENCE

Python and Gen Ai Intern

(e-Zest an Accion Labs Company)

Sept 2024 - Dec 2024 (onsite)

PROJECTS

Duplicate File Deletion with Auto Scheduled Email Log Reporting. - Project URL

- The project's features center around automation, customization, transparency, and efficiency, making it a robust solution for automated duplicate file deletion and management.
- Tech stack used: Python, Os, Hashlib, Scheduler, Smtplib, Email, VSCode.

Titanic Survival Predictor. - Project URL

- The "Titanic Survival Predictor" project stands out for its historical context, specific choice of machine learning algorithm, meticulous data preprocessing, and a focus on efficiency in the modeling pipeline.
- Got 83.81% Accuracy.
- Tech stack used: python, Pandas, Matplotlib, Scikit-Learn, Logistic Regression, Jupyter Notebook.

Auto Scheduled Process Logger. - Project URL

- The "Process Logger" project combines automation, detailed process logging, and email notifications, providing a comprehensive solution for monitoring and analyzing system processes. Its flexibility, user-defined scheduling, and email reporting make it a valuable tool for those seeking efficient and customizable process monitoring in a Python environment.
- Tech stack used: python, psutil Library, Scheduler, Smtplib, Email, VSCode.

HIGHLIGHTS

- · Proficient in developing Python applications using both procedural and object-oriented programming.
- Proficient in creating Python scripts for web automation, file automation, and process automation with scheduled execution and logging capabilities.
- Versed in Python, Django, and REST APIs for application development.
- Demonstrated expertise in Machine Learning and Generative AI, including developing predictive models and AI-driven solutions for real-world applications.

MACHINE LEARNING CASE STUDIES

- · Executed Breast Cancer Detection using the Random Forest Algorithm.
- Conducted Wine Type Classification using the K-Nearest Neighbors method.
- · Titanic Survival Prediction using the Logistic Regression Algorithm.
- Carried out Head Brain Size Prediction using Linear Regression.
- · PlayPredictor using the K-Nearest Neighbor Algorithm.