ANKUSH AMRUTKAR

+919370135830| aamrutkar11@gmail.com | Linkedin | Github | Portfolio

Technical Skills

Languages and Databases: Python, C, C++, Java, SQL, MySQL, Javascript

Visualization Tools: Power BI

Other Skills: Web Design, Web Development, WordPress, React.js, PHP, Power BI

Experience/Projects

AICTE (Google for Developers)

Apr 2023 - June 2024

Intern

Remote, India

- Gained hands-on experience in Face Recognition techniques and implemented solutions for real-time recognition.
- Developed expertise in Image Processing, working with various image manipulation and enhancement algorithms.
- Built classification models using Machine Learning to categorize data and make accurate predictions.
- Worked on Object Detection systems, developing projects to identify and locate objects in images or videos.
- Completed several projects utilizing these skills to solve real-world problems.

Genius Armoury Aug 2021 – Nov 2021

Intern

Remote. India

- Acquired foundational knowledge of cybersecurity principles, including risk management and threat assessment.
- Gained an understanding of network security, with an emphasis on protecting systems from unauthorized access.
- Developed skills in incident response and learned best practices for handling security breaches.
- Familiarized with various cyber threats such as malware, phishing, and ransomware, and learned preventive measures.

Personal Projects/Awards & Achievements

Text to Image Generation System | Artificial Intelligence, Generative AI, and NumPy

Feb 2024 - Sep 2030

- We developed a **text-to-image generation system** using NLP and GANs to convert textual descriptions into high-quality images.
- Enhanced Al's ability to represent human language visually through advanced algorithms. Utilized state-of-the-art models for realistic and contextually accurate outputs.
- https://github.com/ankamrutkar/Text-to-Image-Generation-Project

Superstore Sales Dashboard | Power BI, Data Cleaning, Data Collection, and Data Validation

Aug 2023 - Sep 2030

- We built a "Superstore Sales Dashboard" for this project using Microsoft Power BI. Check Out my GitHub account.
- https://github.com/ankamrutkar/Super-Store-Sales-Dashboard

Sunrise Science Institute | HTML, CSS, Javascript, Bootstrap, and PHP

May 2023 - Apr 2030

- We Build our client website for institutions this website is built from scratch using HTML, CSS, Javascript, PHP, and Bootstrap language.
- https://sunriseinstitute.in/

Education

MIT ADT, University Pune 2023 – 2025

M.Sc-CSE. (Artificial Intelligence & MachineLearning) | Pursuing

Pune, MH

Commerce, Management & Computer Science College

2018 – 2021

B.Sc. - Computer Science (Full Time) | CGPA: 8.09 / 10

Nashik, MH

Karmaveer Shantarambapu Kondaji Wavare College

2020

XII | Percentage: 45.54 / 100

Nashik, MH

Janta Vidyalaya Pavannagar Cidco Nashik

2018

XI | Percentage: 69 / 100

Nashik, MH