

# Akarsh Bangera

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github.com/Akarsh1154

## Objective

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Motivated and curious engineering student with a strong interest in Artificial Intelligence and Data Science. Eager to apply programming skills, machine learning knowledge, and a problem-solving mindset to real-world projects. Looking for a hands-on internship opportunity to contribute to impactful AI-driven solutions while gaining practical experience and deepening my expertise in the field.

## Education

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**St.Joseph Engineering College**, B.E in Computer Science Data Science Sept 2022 – May 2026

- CGPA: 7.37

**MES Indian School**, PCMC

Aug 2020 – March 2022

- Percentage : 64.4

## Projects

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### Personal Portfolio Website

PORTFOLIO

- Designed and developed a responsive, user-friendly personal portfolio website to showcase projects and skills
- Deployed the website on Vercel for fast loading and reliable hosting
- Built interactive and visually appealing UI components using HTML and CS
- Tools Used: HTML,CSS

### OCR Image Editor

OCR

- Packaged the app with Python libraries and integrated Tesseract OCR engine for robust text recognition
- Supported multi-language OCR recognition with seamless language selection
- Designed an intuitive GUI with options to open images, extract text, and export results
- Tools Used: OpenCV, pytesseract, NumPy, Pillow

### E-COMMERCE Website

E-COMMERCE

- Designed and implemented a fully responsive e-commerce website with intuitive navigation and product browsing
- Created dynamic product galleries and interactive shopping cart features using JavaScript
- Implemented form validations and user input handling to enhance user experience
- Tools Used: HTML, CSS, javascript, API

## Technical Skills

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**Languages:**Python, C + +, SQL, MATLAB,HTML/CSS,javascript

**Libraries & Tools:** NumPy, Pandas, Scikit-learn, OpenCV, Git

## Certifications

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**IBM-Project Management Fundamentals :** Developed a strong grasp of project management fundamentals, with a focus on planning, scheduling, and coordinating data-driven or technical projects.

**IBM-Data Science 101 :** Introduced to the field of data science, including basic concepts such as data types, the data science lifecycle, roles in the field, and tools like Jupyter Notebooks and Python.

**Meta – Marketing Analytics with Meta :** Learned the fundamentals of marketing analytics, including how to use data to evaluate campaign performance, track customer behavior, and make informed marketing decisions. Covered tools like Excel and basic statistics.