

ADITI ATRAY

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CAREER OBJECTIVE

I am an aspiring AIML student skilled in Python, Django, and core concepts of machine learning. I've also explored full-stack development and have a good grasp of DSA and OOPs. I'm looking for an opportunity where I can apply my skills to build useful tech solutions while continuing to learn and grow.

Relevant Coursework

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| • Data Structures and Algorithms | • Discrete Mathematics | • Operating Systems |
| • OOPS Concept | • Design and Analysis of Algorithms | • Computer Networks |

Education

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| •Chandigarh Engineering College Jhanjeri | Sep 2022 - July 2026 |
| B.Tech Artificial Intelligence and Machine Learning | CGPA : 7.3 |
| •Schooling 12th : st.joseph convent school | April 2020 - March 2021 |
| Central Board of Secondary Education | Percentage : 78.6 |
| •Schooling 10th : Guru Nank English School | April 2018 - March 2019 |
| Central Board of Secondary Education | Percentage : 76.4 |

Projects

- Project 1 : AI-Based Drug Discovery System

Tools & Technologies: Python, Machine Learning, Pandas, Scikit-learn, Matplotlib, Jupyter Notebook

- Project 2 : Personal Portfolio Website

This project helped me understand web development lifecycle — from backend logic to frontend styling and cloud deployment.

– Tools & Technologies Used : Django, HTML, CSS, Bootstrap, PythonAnywhere

Technical Skills and Interests

Languages: Proficient in C++, Python

Expertise Area : Data Structures and Algorithms, Object-Oriented Programming(OOPs), Mathematics

Tools/Technologies : VS Code, GitHub, HTML, CSS, JavaScript, Web Development Area of Interest

: Web Development, Software Development, Frontend, Backend

Achievements

Participated in a college-level **24-hour Hackathon**, collaborated in a team to design an innovative web-based solution under time constraints

- Continuously enhancing AIML and full-stack development skills through self-driven projects and platforms like Coursera, YouTube, and GitHub.

Training

Machine Learning & Python Training: Successfully completed a training program at **PG Tech Pvt. Ltd.** in **July 2024**, gaining hands-on experience in Python programming and core machine learning algorithms..