

Aditya Gupta

+91-7988142602 | E-Mail | Portfolio | LinkedIn | Github

ABOUT

- As an ardent technophile, I excel in cross-platform development and technologies, eager to apply theoretical knowledge and develop practical skills in IT industry. I'm a quick learner embracing innovation. With a strong foundation in programming and a passion for problem-solving, I bring adaptability, teamwork, and leadership to any role. Seeking opportunities to contribute positively to a dynamic team and grow professionally.

EDUCATION

SRM Institute of Science and Technology

Bachelor of Technology

- CGPA: 9.62

Delhi, NCR

2021-2025

Vaish Senior Secondary School

10+2

- Percentage: 88.6

Charkhi Dadri, Haryana

2019-2020

Vaish Senior Secondary School

10th

- Percentage: 85.8

Charkhi Dadri, Haryana

2017-2018

SKILLS

Hard Skills: C, C++, Python, OOPs, Data Structures and Algorithms, MySQL, HTML, CSS, JavaScript, Git, Github.

Soft Skills: Communication, Teamwork, Leadership, Problem-Solving, Creativity, Adaptability, Time Management.

PROJECTS

Credit Card Fraud Detection | *Machine Learning Algorithms*

Sept 2023 – Oct 2023

- Implemented a machine learning model for credit card fraud detection to identify and prevent fraudulent transactions. Utilized Python and libraries and TensorFlow to preprocess data, train, and evaluate various algorithms. Achieved high accuracy in detecting fraudulent activities by leveraging techniques such as anomaly detection and ensemble learning.

Portfolio Website | *HTML, CSS, Javascript*

Aug 2023 – Sept 2023

- Created a personal portfolio website to showcase projects and skills. Designed a clean, responsive layout with smooth navigation and interactive elements. Integrated a contact form and optimized the site for fast loading times. Employed best practices in web development to provide an engaging user experience across all devices.

CERTIFICATIONS

Machine Learning | *Coursera*

- Certified in machine learning algorithms and techniques, including supervised and unsupervised learning, regression, classification, clustering, and neural networks.

Database Management System | *NPTEL*

- Certified in designing, implementing, and managing robust database systems to ensure optimal performance, security, and data integrity.

AWS Academy Machine Learning | *AWS*

- Certified in utilizing AWS tools and services for model training, deployment, and management.

COMPETITIONS

Code for Good '24

April 2024

Delhi, NCR

HackWithInfy '24

Mar 2024

Delhi, NCR

POSITIONS OF RESPONSIBILITY

Core Team Member

Computer Society of India SRMIST NCR Student Chapter

Feb 2023 – Present

SRMIST, NCR

Core Team Member

Yoga Club - SRMIST NCR

Mar 2022 – June 2022

SRMIST, NCR