

Aman Wadhwani

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Education

Galgotias College of Engineering and Technology

BTech. in Computer Science and Engineering (Data Science) (GPA: 4.00 / 4.00)

Expected June 2025

Greater Noida, Uttar Pradesh

Shree Sanatan Dharm Education Center

Class XII (Percentage: 82%)

2020-2021

Kanpur, Uttar Pradesh

Shree Sanatan Dharm Education Center

Class X (Percentage: 85%)

2018-2019

Kanpur, Uttar Pradesh

Certificates

Understanding Data Science from Data Camp

Intermediate Python Course from Data Camp

Intermediate MySQL Course from Data Camp

Projects

Flipkart Clone Website | HTML, CSS, Javascript, VS code, W3Spaces

- Made frontend clone of official flipkart website using HTML, CSS, Javascript.

Coronopedia | Python, tkinter, matplotlib, IDLE, google forms, MySQL

- Developed an encyclopedia of COVID-19 pandemic which collects all the data from internet and shows all the updates of the pandemic on the GUI.
- The Project also stores the feedbacks of the end users at the backend in a MySQL database.

AR Polaroid App | C-Sharp, Unity 3D, Vuforia Engine, Sketchfab, Blender, Augmented Reality

- This project is based on marker-based Augmented Reality, which scans a target image through camera and superimposes some objects on that image digitally.
- The UI of this project contains some UI buttons as well to manipulate the objects on the screen.

Technical Skills

Languages: C, C++, Java, Python, HTML, CSS, Javascript, MySQL, R, Latex

Technologies: React.js, Django, Advanced Excel, Augmented Reality(Unity 3D), Pycharm, Anaconda Navigator, VS code, Tableau, PowerBI, Apache Spark, Project Jupyter, Google Analytics

Concepts: Data Structure and Algorithm (DSA), Compiler, Operating System, Virtual Memory, Cache Memory, Encryption, Decryption, Artificial Intelligence, Machine Learning, Neural Networks, Agile Methodology, Cloud Computing

Achievements

- Awarded as the Rotaractor of the year (Tenure 2022-2023)
- Won First position in Inter School Science Wizard (Tenure 2019-2020)
- Won 3rd Position on Obstacle avoiding track robo war (Tenure 2020-2021)

Social Engagements

Director: Of International Services - Rotaract Club of Galgotias Educational Institutions

Coordinator: Of Community Services - Rotaract Club of Galgotias Educational Institutions

Head: Data Science Domain - Google Developer Student Club - GCET

Organisor: Technothon(Tech-fest) -Galgotias College of Engineering and Technology.

Club Member: at Extreme Club (CSE Department) - Galgotias College of Engineering and Technology

Sports-Engagements: Basketball(inter school) , chess , cricket ,table-tennis(inter college).