

ANUJ MAJUMDAR

MALE, 21

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EDUCATION

Electrical Engineering	2019-2023	Delhi Technological University	89%	
CBSE (Class XII)	2019	Arvind Gupta DAV Centenary Public School, Delhi	89%	3
CBSE (Class X)	2017	Arvind Gupta DAV Centenary Public School, Delhi	95%	1

INTERNSHIP/S

- Summer Intern, **Delhi Technological University**, Delhi May 2022 – Present
Delhi Technological University – Department of Computer Science
- Deep Learning and Artificial Intelligence Intern – Design and compare deep learning models on heart failure datasets.
 - Compare various AI Models to select the best one to predict heart failure.
 - Data preprocessing
 - Clean the dataset for redundant data points, fill missing data, filter for useful parameters for modeling.

Professional Recognition

- Ongoing Research Paper to be published.

ACADEMIC PROJECTS

- Project 1: Used Car Price Prediction using Machine Learning; designed the various ML algorithms to train the model; Random Forest Regressor showed the most accurate results for prediction of a car price.
- Project 2: Exploring Optimizing Methods from a Deep Learning Perspective; clean the data to avoid overfitting and underfitting before training the neural network; Adam optimizer was found out to be the most

ACADEMIC ACHIEVEMENTS AND AWARDS

- Finalist in Smart India Hackathon conducted by Government of India.
- Finalist in CBSE Science Exhibition National Level.
- VIT Vallore Hackathon Winner.
- Hack in the North Hackathon Winner.

POSITIONS OF RESPONSIBILITY

- **ConceptCoder**, Python Coach
 - Instructor of python programming language for CBSE Class XII Level
 - Singlehandedly managed the service products, financials, promotion, customer service.
 - All my students achieved more than 90% in computer science examination.
- Team Leader for Hackathon Club - rush-B-no-stop. (Several Achievements)

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Team Leader of programming team rush-B-no-stop / Won Hack in the North and VIT Vallore Hackathons (2020)
- Team Leader of programming team - Ubiquitous Inventors / Won the intracollege Smart India Hackathon (Rank 3/110). National level finalists (2022)

OTHER INFORMATION

- Video Editing, Cinematography, Audio Production, Content Creation
- Calisthenics Athlete