Abdul Aziz

T-67/A, Okhla head, Jamia Nagar, New Delhi-25

. T428144017 | ■ abdul20485@iiitd.ac.in | # April 1, 2001 | github.com/Abdul-Aziz-Mustafa

Education

Indraprastha Institute of Information Technology

New Delhi, India

Bachelor of Technology in Computer Science and Biosciences; CGPA: 7.9

Aug. 2020 - Current

Dev Samaj Modern School

New Delhi, India

All India Senior School Certificate Examination; Percentage: 89.7%

Apr. 2018 - Mar. 2019

Dev Samaj Modern School

New Delhi, India

All India Secondary School Certificate Examination; CGPA: 9.6

Apr. 2016 - Mar. 2017

Electives_

Programming Python (Scikit-learn, Pandas, PyTorch, NumPy, etc.), C/C++, HTML/CSS, java, JavaScript, SQL.

Technologies React, Linux, Shell, SQLworkbench, Microsoft Office, Git. **Soft Skills** Problem-solving, Time Management, Teamwork.

Linear Algebra, Data Structures and Algorithms, Object Oriented Programming, Database Management Systems, Machine Le

Technical Electives Applications, Computer Networking, Operating Systems, Advanced Programming, Differential Calculus, Algorithm Design,

Algorithm in Bioinformatics.

Non Technical Electives Engineering Ethics, Environmental Studies, Foundation of Biology.

University Projects _____

Discovery PotionNew Delhi, India

Guide- Dr. Tavpreet Sethi, IIITD

Jan 2022 - May 2022

- We created an ML model that finds the best drug amongst a number of drugs to cure Alzheimer's. We used different features such as IC50 values, canonical smiles notation, pIC50 values for the drug for detailed analysis. We further made a web application.
- Technical Skills: Tableau, Overleaf, LaTeX.
- Soft Skills: Teamwork, Time Management, Presentation skills.

RAAH CAB-BOOKING WEB APP

Guide:- C. Anantaram, IIITD

New Delhi, India Jan 2022 - May 2022

- · Developed a simple cab booking app with a database designed in MYSQL and web app in vanillaJs framework
- Technical Skills: Javascript, Ejs, Express js, MYSQL, HTML, CSS, Node JS, PL-SQL.
- Soft Skills: Time Management, Presentation skills, Teamwork, Logical Thinking.

Assembler and Simulator New Delhi, India

Guide- Sujay Deb, IIITD

Aug2021 - October 2021

- · Design and implemented A custom assembler and custom Simulator for a given ISA.
- Technical Skills: Python.
- Soft Skills:Leadership, Time Management, Teamwork, Logical Thinking.

Achievements_

2022Upcoming Intern, at Microsoft India.India202098.2 percentile, percentile in Jee Mains.India

2018 **gold medal**, Won the gold medal in the SOF science Olympiad in school.

India

Interests

Anime

Football

Astrophysics

Languages_

DECEMBER 26, 2022

EnglishProfessional proficiencyHindiNative proficiencyBengaliBilingual proficiency

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