

DAKSH SHAH

B.Tech CSE - IIIT, Hyderabad (2022-26)

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in daksh-shah-dx11

Daxvshah11

TECH SKILLS

C/C++

Python

HTML5

CSS3

JS

git/GitHub

Data Structures & Algorithms

Competitive Programming

Operating Systems

Computer Networks

Data Analysis

DBMS

SQL

OOP

Agile methodologies

Scrum

Codeforces Rating : 1262

LeetCode : 80 solved

PROJECTS

Network File System (IIIT-H)

Operating Systems & Networks

- Developed my own NFS from scratch - C language
- Functionalities provided similar to DNFS/Hadoop systems

CanZone Internet Music DB (IIIT-H)

End-to-End Web Dev

- Developed Web App - HTML, CSS & JS (front-end)
- Flask framework & SQL (back-end)

Exploratory Analysis - FIFA (Jovian)

Exploratory Real-World DataSet Analysis

- Libraries - NumPy, Pandas, Matplotlib, Seaborn
- Data cleansing, analysis, inferences & visual expressions

C Shell (IIIT-H)

Operating Systems & Networks

- Developed my own Bash terminal (Linux) - C language
- Implemented system commands & user-defined commands

Game Theory (IISc Bangalore)

Game Theory & Game Dev

- TicTacToe - Python language, MiniMax algo

SOFT SKILLS & STRENGTHS

- Interpersonal : **Jaunty | Welcoming | Helpful | Team-spirited**
- Leadership : **Apex mentor | Cub Leader | Sports captain | Class prefect**
- Communication : **Public Presentation | Oratory | Drama**

ACADEMICS

KVPY

AIR : 415

JEE Main

AIR : 828

NTSE

State rank : 49

10th Boards (CBSE)

96% (March 2020)

12th Boards (CBSE)

95% (March 2022)

B.Tech in Computer Science & Engg.
International Institute of Information Technology - Hyderabad

4th Semester - Ongoing

CERTIFICATIONS

- JPMC Agile simulation
- Data Analysis with Python
- MERN Stack - ongoing
- HTML & CSS - Beginners
- Introduction to JS
- C++ Programming & OOP - ongoing
- DSA with C++

ACHIEVEMENTS

- Black Belt - Taekwondo
- Oratory - District Champion (twice)
- Junior Olympiads - numerous Medals
- Wonder Champ award
- Times of India Scholar
- In Football, Volleyball, Frisbee, Skating

LANGUAGES

- English : **Proficient**
- Hindi : **Proficient**
- Gujarati : **Proficient**