ADITYA DESU

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IIITDM
KANCHEEPURAM

Education :

Chennai, India	**IIITDM Kancheepuram**	**2019 - 2024**

- B. Tech + Integrated M.Tech in Computer Engineering **CGPA : 8.25**
- Relevant courses : Computer Vision, Design and Analysis of Algorithms, Data Structures and Algorithms, Digital Image Processing, Discrete Math, High Performance Computing, Linear Algebra, Pattern Recognition, Interactive Computer Graphics

Chhattisgarh, India	**Delhi Public School, Risali**	**2005 - 2019**

- Higher Secondary Education in Computer Science from CBSE Board **92%**
- Secondary Education in Science from CBSE Board **CGPA : 10**

Tools and Technlogies :

- Programming Language : C/C++, Python, Java, R
- Database : MySQL
- WebDev : HTML, CSS, php, JavaScript
- Cloud : Google Cloud
- HDL : Verilog
- Softwares : Adobe Illustrator, Autodesk

Experience :

Machine Learning Intern	**Tiny Banyan Technologies Pvt. Ltd.**	**Sept 2022 - Dec 2022**

- Detecting potholes, reading coordinates from video and plo them on map

Web Development Intern	**Academics Department, IIITDM**	**June 2021 - July 2021**

- Redesigning website portal and making it responsive using Bootstrap

Certificates :

Data Science R	**Dec 2020 - Jan 2021**

- Online Certification on EdX

Python Basics for Data Science	**Apr 2021 - Apr 2021**

- Online Certification on EdX

Cloud Engineering Track	**Oct 2021 - Oct 2021**

  30 Days of Google CLoud

Data Scince and Machine Learning Track	**Oct 2021 - Oct 2021**

  30 Days of Google CLoud

Introduction to Cloud Computing	**Jan 2022 - Jan 2022**

  Online Certification on EdX