

Nitya Penumerthy

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Enthusiastic student exploring software development, particularly interested in emerging technologies like Artificial Intelligence and Machine Learning. Skilled programmer with a knack for problem-solving and working with various data structures. Always seeking new challenges to enhance my skills.

EDUCATION

Geethanjali College of Engineering and Technology, Hyderabad — *B.tech (CSE AIML)*

NOVEMBER 2021 - PRESENT

Currently in the 3rd year, 1st semester of my bachelor's degree, specializing in Computer Science.

DAV Public School, Hyderabad — *Senior Secondary*

JUNE 2019 - JUNE 2021

Completed my intermediate education in the stream of MPC, with a percentage of 95%.

COURSES

Foundations of Modern Machine Learning — Indian Institute of Information Technology, Hyderabad

OCTOBER 2023 - CURRENT

A year long course exploring the foundations of Machine Learning, with hands-on practice using Python modules.

Python for Data Science — NPTEL

JANUARY 2023 - FEBRUARY 2023

A 4 week course covering the basics of data science using python, covering NumPy and Pandas libraries .

Programming, Data Structures and Algorithms using Python — NPTEL

JANUARY 2022 - MARCH 2022

An 8 week course in which were discussed the basics of python, as well as various data structures such as stacks, queues and trees.

LINKS

[LinkedIn](#)

[GitHub](#)

[Portfolio](#)

SKILLS

Python

Java

MySQL

MERN Technologies

C language

LANGUAGES

English - Proficient

Telugu - Proficient

French - C2

INTERNSHIPS

Full Stack Web Development — NullClass

MAY 2023 - JULY 2023

Successfully completed a 8 week internship project on the topic of Web Development using MERN technologies. Worked on creating a clone of the StackOverflow website using ReactJS, and implemented a chatbot feature into it.

Salesforce Supported Virtual Internship — Salesforce

NOVEMBER 2023 - JANUARY 2024

Successfully completed a virtual internship regarding using various Salesforce tools, and developing applications on the Salesforce platform.

EXTRACURRICULAR ACTIVITIES

Event Organiser, Alphamatica 2K23 — Geethanjali College of Engineering and Technology

APRIL 2023

Engineering Equity Hackathon (Participant) — Virtusa

MARCH 2023

Global Hack Week - Beginner's Edition (Participant) — Major League Hacking

JANUARY 2024