



**ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES
(ANITS), VISAKHAPATNAM, ANDHRA PRADESH**

Naveen Kumar Pallagani

I am enthusiastic team player, interested in developing robust systems by leveraging modern technologies and design patterns.

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Portfolio: portfolio-naveenpallagani777s-projects.vercel.app

EDUCATION

B. Tech. (ECE)	2024	ANITS College, Visakhapatnam, Andhra Pradesh	8.42 / 10.0
Diploma (ECE)	2021	AANM & VVRSR Polytechnic, Andhra Pradesh	89.9 %
Class X (SSC)	2018	Sri Venkateswara Public school, Andhra Pradesh	9.2 / 10.0

PROJECTS

Framify, a MERN Stack based Web Application

(Aug 2022 – Dec 2022)

- It's an online platform for farmers as well as the dealers to sell/buy the crops.
- If a dealer likes the crops or the farmer likes the deal, they can send requests to that particular post and communicate about the business.

Mini Search System using Information Retrieval

(Aug 2022 – Dec 2022)

- Using the Vector Space Model and Cosine Similarity for finding closeness of query with source document.
- Key concepts involved in the project are “Term Frequency (tf)”, “Document frequency (df)”, “Inverted Indices” and “Posting Lists” etc.

Gadget Review Service, MERN based Web App

(Nov 2021 – Apr 2022)

- It's an online platform for providing reviews on various gadgets like mobiles etc.
- Providing reviews and giving comments on reviews are the key features.
- Search functionality of gadgets by category wise.

SOFTWARE SKILL SETS

Languages : C++, C, Python, Java, JavaScript

Operating System : Windows 10, Ubuntu

Frameworks/Libraries : React JS, Git, Express JS, Next JS

Databases : MongoDB, MySQL

Others : Data Structures, Algorithms, HTML, CSS, Information Retrieval,
Competitive Coding, Tailwind CSS, NodeJS

CERTIFICATIONS & PUBLICATIONS

Python Data Structures Certification

(Apr 2019 – Jun 2019)

- authorized by University of Michigan and offered through Coursera.

Programming fundamentals using Python

(30, May 2023)

- programming fundamentals using python by Infosys Springboard.