

# Nithin Karnam



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## EDUCATION

### BTECH

Vellore Institute of Technology, Chennai

06/2021 - 05/2025

9.28\*/10 CGPA

### XII

Narayana Junior College, Tirupati

06/2019 - 05/2021

966/1000

### X

Ratnam High School, Tirupati

06/2018 - 05/2019

10/10 CGPA

#### Courses

- Activities and societies:  
Active member in various extracurricular activities.

## WORK EXPERIENCE

### Content Creator

Open Source Programming Club, VIT Chennai

12/2022 - Present

Working with Open Source Programming Club as content creation team member to pr As a member of the content creation team at Open Source Programming Club, I have gained valuable experience in using open source tools to develop software applications. Open source tools are important because they allow developers to access and modify code for free, providing flexibility and customization in software development. ovide everyone a brief idea of using open source tools.

## SKILLS

C, C++

Python

Java

SQL

R programming

Cisco Packet Tracer

Data Structures

## PERSONAL PROJECTS

### Fertilizer Prediction Using ML (05/2023 - Present)

- Developed a model that predicts the suitable fertilizer for the desired crop based on the Supervised learning technique , interface has been developed by using pickle file and python framework streamlit .
- <https://nithinkarnam-model-prediction-fertilizer-app-dkrlhs.streamlit.app/>

## CERTIFICATES

Programming foundations with HTML, CSS, JAVA SCRIPT-Coursera (01/2022)

credential id: [coursera.org/verify/Z6PB35SV7C9C](https://coursera.org/verify/Z6PB35SV7C9C)

Introduction to Programming Using Java- Great Learning (11/2021)

credential id: [verify.greatlearning.in/CHSPGNGE](https://verify.greatlearning.in/CHSPGNGE)

Getting Started With Python-Coursera (11/2021)

credential id: [coursera.org/verify/56WZRBUSDZAR](https://coursera.org/verify/56WZRBUSDZAR)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

German

Elementary Proficiency

Telugu

Native or Bilingual Proficiency

Tamil

Limited Working Proficiency

## INTERESTS

Field of Computer Science

Mathematics Problem Solving

Cricket

Music