

# Akhil Reddy Mada

Seeking an entry-level position to begin my career in a high-level professional environment.

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## EDUCATION

### Graduation

Gokaraju Rangaraju Institute of Engineering and Technology

06/2019 - 06/2023

7.6 GPA

### High school

Narayana Junior College

06/2017 - 05/2019

91.4%

Intermediate

• MPC

### Secondary School

Siddhartha High School

06/2016 - 05/2017

9.3 GPA

Board

• SSC

## PERSONAL PROJECTS

An Integrated Remote Sensing and GIS Approach to Identifying and Ranking Landfill Sites for Municipal Solid Waste Management (12/2022 - 03/2023)

- Selection of potential landfill sites in Hyderabad. Observation of elevation, slope suitability and waste dumpsite sustainability.

Site Selection For Rainwater Harvesting Structures Using Geospatial Techniques (07/2022 - 10/2022)

- Estimation the quantity of rainwater harvested. Rainwater harvesting potential of the study area using geospatial techniques.

Design of Bus Rapid Transit Running Ways (12/2021 - 03/2022)

- Running way types vary in the degree of grade separation and lateral segregation from general-purpose traffic.

## SKILLS

Front-end development - HTML, CSS, Bootstrap, Flexbox,

Back-end development - Python, SQL

Basics of AI & ML

## INTERNSHIPS

Full Stack Developer on Nxt Academy (07/2023 - Present)  
*building an end-to-end application, test and deploy code, and much more.*

Programming with Python by Internshala (09/2022)  
*a 6-week online training on Programming with Python.*

M/S Soma Srinivas Reddy Engineers And Contractors (03/2022 - 04/2022)

*The internship took at Malkapur in Hyderabad and I worked hard with a good picture of concern and moral character*

## CERTIFICATES

Build Your Own Responsive Website (07/2023)

*NXT wave course*

Build Your Own Static Website (07/2023)

*NXT wave course*

IOT Projects - Basic Building Blocks - GRIET IOT Team Associated with JYO SYSTEMS

*finding soil moisture control*

Project Planning and Control (07/2021 - 09/2021)

*NPTEL Course*

Safety in Construction (02/2022 - 04/2022)

*NPTEL Course*

Three-day Entrepreneur Mentorship Programme - conducted by FTCCI TELANGANA

## LANGUAGES

English

*Full Professional Proficiency*

Telugu

*Native or Bilingual Proficiency*

Hindi

*Professional Working Proficiency*