

Nalin Koundinya Aitharaju

Electronics and Computer
Engineering
+91 8309573332
koundinya20uece052@mahin
drauniversity.edu.in

About Me

I am a work enthusiast. I find pleasure in learning and exploring novel experiences. I am a disciplined, consistent and determined student. I am accountable and will always try to keep up to the expectations.

PROJECTS

Budgeted Influence Maximization —

Oct 2022 - present

Using graph theory and network analysis, we try to predict the best model to assign weights to the edges between nodes (influences in social media) to maximize the amount of influence with budget constraints.

Web Application for collecting emails during enrollment —

July 2022 - aug 2022

- I have created a web application using HTML and CSS for frontend development, Express and EJS packages for backend development and SQL server for data storage and management using MySQL language.

Library database management —

Sep 2022 - present

- I have been working on creating a web application using SQL server for storing data related to the college library.

SKILLS

Programming languages:

- compiled :
 - C
 - Java
 - C# and .Net
- Interpreted language:
 - MySQL
 - Python
 - JavaScript
- FrontEnd Web Development:
 - HTML & CSS
- Machine learning
- UX/UI designing
- Oracle cloud database Management
- webScraping
- Unity

COURSES UNDER PROGRESS:

- Data warehousing

EDUCATION

Mahindra University, Electronics and Computer Engineering— CGPA(7.9)

September 2020 - Present

SR junior college warangal, 12th — Grade(90%)
2020

Delhi Public School Warangal, 10th — Grade(95%)
2018

LANGUAGES

English

Telugu

Hindi

EXTRACURRICULARS:

- Events Coordinator - Mahindra University Alumni Relation Center
- Co-Director - Kalashalalo (90 Min Feature Film)
- Marketing Head - E-Summit 2022
- TEDx - Logistics and management

AWARDS

- Educational Scholarship - 2021,2022