# MATTA THRINADH

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## CARRER OBJECTIVE

As an ambitious engineering student with a passion for industry, I am eager to secure any type of opportunity that will allow me to apply and further develop my skills while contributing effectively to my goals and projects within a dynamic and innovative team.

## SKILLS

### PROGRAMMING

Languages
- Python, Java
- C language
- PHP

Frameworks
- React

Technologies
- HTML • CSS
- Bootstrap • MongoDB
- MySQL
- Java Script
- Nodejs

### OTHERS
- Surfing through the professional social media platforms
- Exceptional Communicational and Presentation skills, proficient in English speaking.
- Flexibility and Leadership.
- Highly enthusiastic about participating in college events and activities.

## EDUCATION

**B. Tech, AI&DS**
Seshadrirao Gudlavalleru
Engineering College
2021-25 | Gudlavalleru
CGPA: 8.6

**Intermediate, MPC**
Narayana junior College
2019-21 | Gudivada
Percentage: 95.5%

## LANGUAGES KNOWN

• English • Hindi • Telugu

## LINKS

[Linkedin](#)

[Github](#)

## EXPERIENCE

### OCTANET INTERNSHIP
Intern | Nov 2023 - Dec 2023
#### WEB DEVELOPMENT
HTML | CSS |Java Script | MySQL |PHP
- Developed and maintained dynamic websites using HTML, CSS, and JavaScript to create responsive and interactive user interfaces.
- Utilized PHP for server-side scripting, designed and implemented MySQL databases ensuring efficient data storage, retrieval, and management.

### SMART INTERNZ
Intern | May 2024 - July 2024
#### FULL STACK INTERN (MERN)
- Deployed multiple small-scale and intermediate-level projects using React, Node.js, and MongoDB. Gained hands-on experience in building dynamic and responsive web applications.

### OASIS INFOBYTE INTERNSHIP
Intern | Feb 2024 - Apr 2024
#### DATA ANALYTICS
- Performed exploratory data analysis (EDA) and developed machine learning models, including linear regression and classifiers, to extract insights and predict outcomes. Utilized data visualizations and metrics analysis to evaluate model performance and guide business decisions.

## PROJECT(S)

### ELECTRONIC WASTE FACILITY LOCATOR
PHP | MySQL | ML

**ABOUT:** A website is needed to educate users on e-waste consequences, locate nearby disposal centers, and incentivize proper disposal with credit points.
- Users have to log in with their Credentials.
- All the details of the user are stored in the MySQL Database.
- User can check their nearest e-waste recycling Centre and upload the picture so that it can be identified by machine learning algorithm whether it can be recycled or not.
- Users can get beneficiary points upon each recyclable e-waste submission.

### PEST INSECT DETECTION
Deep Neural Networks

Developed an Algorithm for identifying what type of pest insect it is and also created a chatbot to answer our queries along with the website.

### HOTEL BOOKING WEBSITE

Developed an interactive hotel booking website using the MERN stack (MongoDB, Express.js, React.js, Node.js) that allows users to seamlessly search for hotels, check room availability, and make bookings.

### STOCK MARKET IPO WEB APPLICATION

Developed a full-stack IPO web application using Django and Django REST Framework to provide IPO details like company info and price bands. Implemented dynamic IPO management, user authentication with email verification, and used PostgreSQL for database management. Built a responsive frontend with HTML, CSS, JavaScript, and Bootstrap.