



PERSONAL INFO

Address

Bangarupeta bc colony

Phone

9391845815

Email

nagendra143bujji@gmail.com

Date of Birth

01-Jan-2003

SKILLS

Python

Java

Machine Learning

Robotics

Team Management

HTML

SOCIAL PROFILE

CERTIFICATIONS

APPLIED ROBOTICS CONTROL

APSSDC

Aug 2022 - Oct 2022

HOBBIES

My hobbies are exploring new places, listening to music, playing Chess. By playing Chess ensures decision making skills and thinking.

LANGUAGES

Hindi

Telugu

English

Nagendra Kakarla

Java Developer

A Mechanical Engineer with intermediate knowledge of CAD and CAM softwares. I had a wide knowledge on JAVA Programming Language, HTML and Basics of Python.

INTERNSHIPS

Intern | May 2022 - Jun 2022

MEGA POWER SYSTEMS, Visakhapatnam

I had done a internship at Mega Power Systems in Vizag, Where I learned about how the Power will be stored in UPS inverters and how this power will be utilised, I had a wide knowledge on Batteries, Electronic trouble shooting and conductors.

Machine learning Internship | Dec 2023 - Dec 2023

Bharat Intern

Machine learning is a powerful tool for solving a wide range of problems, including House price prediction. In this internship I had learnt about tools in ML and how to process the given data.

EDUCATION

B.TECH(Mechanical Engineering) | Dec 2023 - Pursuing

Acharya Nagarjuna University, Guntur

CGPA-8.3(upto 3-2 semester)

Intermediate - MPC Stream | Jun 2018 - Mar 2020

Amaravati junior college, Venkatagiri

CGPA-9.69

SSC | Jun 2017 - Mar 2018

RVM High School, Venkatagiri

CGPA-8.8

PROJECTS

Portable Cultivation Machine

It Is An Agriculture Project That Includes A Combination Of Processes Such As Plowing Seed Showing, Weed Removal And Fertilizer Sprayer. We have To Perform All The Operations Based On Conditions. We are already Prepared Prototype On This Project.

Automated solid seed separating machine | Dec 2023 - Dec 2023

We are working on developing of Automation solar seed separating machine by using IOT protocols, Computer Programming to run the machine without human assistance. This project not only honed my programming skills but also allowed me to gain hands on experience with IOT protocols and platforms.