# Udaya Bhaskar Reddy Vazrala

+919182091736 | udayavazrala@gmail.com | GECG, GNT.522438

https://www.linkedin.com/in/udaya-bhaskar-reddy-vazrala-7ba617263 | https://github.com/uday4386

## SKILLS & TOOLS

**Programming:** Python, SQL, HTML,C++

**Databases & OS:** MySQL, Windows

**Tools & Softwares:** Excel,Android Studio,MS Office,Vscode

## EDUCATION

**Bachelor of Technology: Engineering, Jawaharlal Nehru Technological University Kakinada**, **Andhra Pradesh**.                                                                                                                *(oct 2022)*

**Intermediate : M.P.C, Sri Chaitanya Educational Instituions,Andhra Pradesh.**          (jun 2020 - jul 2022)

**SSC : 10th, Ratnam High School,Andhra Pradesh.**                                                (April 2019-Mar 2020)

## PROJECTS

**Krushi Ka Raj:** Python,IoT                                                                                        *(Team Size: 3)*

- Preprocessed seeds sower through mechanism and  by using arduino sensing system.

- Mainly used for small seeds cultivation (chilli,tomato,etc.,).

**Smart Cylinder :** Arduino Software, MYSQL, Javascript, HTML, CSS                          *(TeamSize: 5)*

- Designed a smart cylinder which displays weight of gas inside it continuously on LCD display. When gas level reaches threshold value then it intimates the user with an alert message to book a new one. If yes by the user, it automatically books a cylinder to nearby location. A trolley associated to the cylinder which makes easy to handle.

## POSITIONS OF RESPONSIBILITY

- Cultural Events Coordinator in Algorand Blockchain club(GECG).
- Collaborated as a member ofABC(algorand blockchain club) in GECG.
- Collaborated as a member of Jeevan Kaushal Club in GECG.