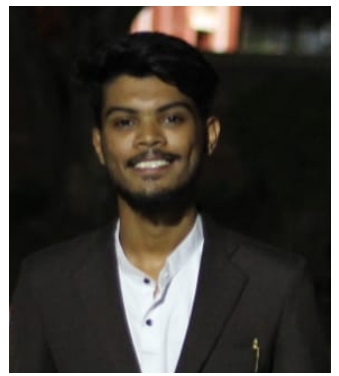


# Aniruddha Ramekar



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## OBJECTIVE

Recent graduate with a Bachelor's degree in Chemical Engineering seeking a challenging entry-level engineering role in a dynamic organisation where I can utilise my analytical and technical skills to contribute to the company's growth and success.

## PROJECT

### Market Trends Prediction:

Worked as a Data Fetching and google spreadsheet for the data storage container, the projects works on the basis of the data it fetch from the given source and calculate the some values and predicts the Option Market Bullish or Bearish of chart for next 2 minutes.

- Team Size - 3
- Key Skills - **Python, Excel VBA, Documentation, Research.**

### Generation of Bio-Gas from Kitchen Waste:

We generated the Bio-Gas from the waste of the Kitchen and calculated the purity of the Gas and worked on to increase the efficiency of Methane Gas for the same Source of the waste.

- Team Size - 3
- Key Skills - **Documentation, Research, Team Coordination, Analysis.**

### Gas Leakage Detector:

Created the working model that detects the proportion of CH<sub>4</sub> in Environment and alert with the buzzer which can helps to be aware of Explosive gas.

- Team Size - 4
- Key Skills - **Arduino, Design, Proteus, Research, Testing, Documentation, Teamwork.**

## SKILLS

- |                                     |                    |                         |
|-------------------------------------|--------------------|-------------------------|
| >> Process Simulation Software      | >> Multilingual    | >> Communication Skills |
| >> Quick Learning                   | >> Marketing       | >> Work Management      |
| >> Familiar with Computer languages | >> Problem-solving | >> CAD Software         |
| >> Knowledge of JavaScript, Python  |                    |                         |

## EDUCATION

### **B.Tech in Chemical Engineering** (2021 - 2024)

MIT Academy of Engineering, Pune

- Hackathon 2nd Price Achievement Award.
- Co-Curricular Activities - Industrial Safety & Management & Aspen Plus.
- Extra Curricular Activities - CoreJava, Python, Data Science.
- B.Tech Graduate.

### **Diploma in Petrochemical Engineering** (2018 - 2021)

CGPA - 9.13

Institute of Petrochemical Engineering, Raigad

- Member of Student Union.
- Sports Co-ordinator Achievement Award.
- Coursework in Engineering Graphics.

### **Primary Education State Board** (2006 - 2018)

Percentage - 66.6%

Shidheshwar High School, Pune

- District level Football Award.
- First-Aid Scout Guide Cadets Pathak Award.
- National level 'Laxmi Muzumdar Award'.
- Winner in International Academic Wiz.
- Excellency Award in School Projects.

## EXPERIENCE

### **Internship**

INSIGHT SUCCESS TECHNOLOGIES, 1 Month

PUNE, INDIA

Data Management, Prepared range of written communications, documents and reports.

### **Production Assistant**

SETLAB INDIA, December 2021 - November 2022

PUNE, INDIA

Collaborated with management in production planning, addressing and resolving daily challenges to meet stringent deadlines.