kethavathnaik26@outlook.com



#### **Education**

Year	Degree Certificate	Institute/Board	CGPA
2022-Current	MA(Development Studies)	Indian Institute of Technology, Guwahati	7.3
2021	B.tech (Chemical Engg.)	RGUKT, Andhra Pradesh	7.13
2016	PUC/12 <sup>th</sup>	RGUKT, Andhra Pradesh	7.72
2014	10 <sup>th</sup>	SSC, Andhra Pradesh	9.8

# **Projects**

• Synthesis and Characterization of Hydroxyapatite from Eggshells

2019-20

Asst.prof. R.Chintayyanaidu

Paper presentation at Innovation and Opportunities in Chemical Engineering for Sustainable Environment and Energy. Feb, 2020

• Energy, Growth & Environment

Ongoing

Asst.Prof. Amarjyoti Mahanta

#- MA Dissertation, Broad area of scope.

### **Certifications/Courses**

- Climate and Sustainability Job Simulation: BCG Virtual Experience Program (2023) with Forage.
- Energy Economics, Environment and Policy: Asian Development Bank Institute (ADBI).
- War & Peace IDRC India program, 2018: UN IARC RIO+24.
- Climate Change (multiple disciplines): Climate Science.
- Forest and Land Monitoring for Climate Action SAPEL: Food and Agriculture Organization of the UN.
- E-Commerce, Soft kills and Customer Service: Flipkart Bright Program.
- Product Management: E-Cell, IIT Guwahati\*.
- Audit Course: Rural Technology and Development\*, IIT Guwahati.
  \*To be completed.

### **Achievements**

- Pratibha award by Andhra Pradesh Govt. in 2014.
- First Prize: Chemilion by SPE INDHAN 2k18, JNTU Kakinada, A.P.
- **Second Prize, Essay Writing**: The CAG: Helping India Achieve Panchamrit-Five Nectar Elements to Deal with Climate Change conducted by Comptroller and Auditor General of India
- First Prize: Social ImpactHacks, Prayatna by IIT Guwahati.
- **First Prize, Essay Writing**: How Technology can help in Prevention of Substance use in Indian Population by Substance Abuse Awareness Club, IIT Guwahati

## **Positions of Responsibility**

- University Ambassador, ISP, Internshala, RGUKT, Nuzvid, A.P.
- Team member at Campus Placement and Development Cell. RGUKT, A.P.

### **Internships**

- Intern at Andhra Pradesh Human Resource Development Institute, A.P., 2018
- Research Intern at Maritime Research Center, Pune. 2023. Project: *Climate Change Impact in the Indian Ocean.*
- Summer Intern under Asst. Prof. Amarjyoti Mahanta (Economics), Dept. of HSS, IIT Guwahati,2023.

#### **Technical Skills**

- MS-Office 365
- Web Browsing & Internet search
- Operating System: Windows, Zorin
- Miscellaneous: Watching Documentaries, Nature & wildlife, Energy, Environment & Climate Change.

Data Analysis Tools: IBM SPSS Statistics, STATA. Other: QGIS\*

\*intermediate proficiency.

#### Extracurricular

- Election Duty: 2-day election duty during AP General Election, 2019
- Helping Hands: Volunteered for organization, RGUKT, AP
- Community Services during COVID 19 Pandemic