



A. RAJU NAIK
B.TECH: CHEMICAL ENGINEERING
ROLL NO: 170107007/2021
raju170107007@iitg.ac.in
arajunaik1299@gmail.com
CONTACT NO: 9182652405



INDIAN INSTITUTE OF TECHNOLOGY
GUWAHATI

Aspiration: I am a graduate of IIT GUWAHATI. My skills and abilities are Python programming, Data analysis with python using pandas, Presentations, Data visualization, teamwork, Analytical skills, quick learning ability and hard-working. I am looking forward to utilizing my skills in the upcoming career opportunities, and I am very excited about it.

Education

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech (2021)	Indian Institute of Technology, Guwahati	6.18	2021
Intermediate (Class XII/2017)	TS board of intermediate education (TTWREIS junior. College)	93.8%	2017
Matriculate (Class X/2015)	Board of secondary education (TTWREIS (B) School.)	8.2	2015

Technical skills

- **Programming languages:** Python, Oracle SQL
- **Software packages:** Microsoft office, Mat lab, Microsoft Word, Microsoft PowerPoint, Microsoft Excel
- **Additional Courses:** Data Analysis with Python using Pandas
- **Operating system:** Windows, Linux
- **Languages Known:** English, Hindi and Telugu

Projects:

Data analysis and Data visualization on a real-world dataset.

1. The project aims to perform the analysis on a real-world dataset with Python by using the Pandas library, which is the fundamental high-level building block for doing practical, real-world.
2. Exploratory questions are asked in the project about the dataset and answered using various Pandas methods and functions and drawn some elaborative inferences.
3. The dataset is cleared, modified and prepared for analysis using Pandas methods and functions.

Positions of Responsibility:

Executive Member| E-Cell group, IIT Guwahati

1. Executive member in E-Cell group as well as success fully organized by the group such as virtual stock market in association with finance and economics club.
2. Supervised workshop on machine learning and development in computational drug design.
3. Venue coordinator in our campus technical fest (Techniche).
4. Attended computational fluid dynamics (cfd) workshop which was organized by our campus.IICH.
5. Mentoring and encouraging the interested newcomer students towards Chemical Engineering field.

Achievements & Extracurricular:

- YOGA FEDARATION OF INDIA (2014-2017): Secured 3rd position in the state level contest. And participated in national level contest.
- Ugadi event (south Indian festival) organized by institute in 2018 supervised as secretary.
- Volunteered (2017) to work as a member in management team during alcheringa fest which was organized by IIT Guwahati.