

# JAINAM RANINGA

## DATA SCIENCE



## CONTACT

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[JainamRaniga-Github](#)

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## TECHNICALSKILLS

- Python
- SQL
- Power BI
- HTML & CSS
- JavaScript
- Bootstrap
- AWS
- Excel

## LANGUAGES

- English (Intermediate)
- Gujarati (Fluent)
- Hindi (Fluent)



## PROFILE

Highly motivated and detail-oriented Computer Science and Engineering student with a strong interest in Data Science and full-stack development. Skilled in Python, SQL, Power BI, Advanced Excel, and front-end technologies like HTML, CSS, JavaScript, and jQuery. Eager to contribute technical and analytical expertise to innovative projects and continuously grow as a tech professional.



## PROFILE EXPERIENCE

### KICT

2025 - PRESENT

#### Data Scientist

- Successfully managed and executed diverse projects, showcasing strong leadership, planning, and organizational skills.
- Adapted to leading various projects, demonstrating flexibility and the ability to tackle complex challenges.
- Addressed project-specific challenges and implemented innovative solutions to achieve desired outcomes.
- Utilized Python, SQL, Advanced Excel, and Power BI to analyse complex datasets, identify trends.



## EDUCATION

### Computer Science & Engineering

2022 - 2026

B.Tech | Indus University

**SGPA:** 8.48 /10



## PROJECTS

### Disaster Information Aggregation Software (2025)

- Designed and developed a software solution to identify disasters worldwide, providing real-time alerts tailored to the local language.
- Built the software using Python for back-end processing and HTML, CSS, and Bootstrap for a user-friendly front-end interface.

### Agrofood CO<sub>2</sub> Emission Data Analysis (2025)

- Analysed global agro food CO<sub>2</sub> emissions across categories such as forest fires, food processing, and transportation using a real-world dataset.
- Visualized key insights through bar charts, pie charts, and histograms, identifying land-use change and industrial food processing as top emission contributors.