



Company: [upliance.ai](https://upliance.ai)

**About us:** upliance.ai has built India's first AI cooking assistant. Designed for beginners, the upliance simplifies and automates all parts of cooking for yourself. We're on a mission to push the boundaries of what home appliances can do for young India. As a disruptive startup, we take pride in our unique approach leveraging the power of AI to create hardware products that blend innovation with everyday utility. Directly collaborating closely with industry leaders like OpenAI and building fast.

You've been selected for the **first round** of selection at [upliance.ai](https://upliance.ai).

You'll have to complete the assignment given below. After the submission, we will reach out and schedule the next interview accordingly.

### Assignment for Data Analytics Intern

#### Description of Assignment:

- The objective of this assignment is to analyze datasets related to user behavior, cooking preferences, and order trends.
- You will work with three datasets: **UserDetails**, **CookingSessions**, and **OrderDetails**.
- The task involves cleaning and merging the data, analyzing the relationship between cooking sessions and user orders, identifying popular dishes, and exploring demographic factors that influence user behavior.
- Additionally, you will create visualizations to showcase key insights and write a report summarizing your findings and business recommendations.
- The final project should be organized in a **GitHub repository** with all relevant files and a **README.md**.

**Deadline** - Please submit the assignment within **24 hours/1 day**.