

# Lakshay

Student at K.R. Mangalam University | Data Science Student

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#### **PROJECTS**

# **Restaurant Booking System**

A Next.js and ShadCN-powered restaurant booking system for scheduling, GPS tracking, and efficient seat allocation.

# Razor pay Website Clone

A Razor pay website clone built with Tailwind CSS, focusing on responsive design and UI consistency.

#### **AI-Powered Calculator**

An AI-powered calculator built with ReactJS, Python, and Tailwind CSS for enhanced functionality and user experience.

# **Language translating Application**

Crafted a language translator headphone, showcasing adeptness in hardware engineering and software programming for efficient multilingual communication.

### Working Drone using Raspberry pi

Designed and developed a Raspberry Pi-powered drone, demonstrating proficiency in hardware integration and software programming for aerial systems.

#### **RESEARCH PAPER**

Design of Language Translator Headphone: The Future of Sustainable Communication

#### **EDUCATION**

# K.R.Manglam University, Sohna Road

August 2022 - Present

Bachelor of Computer Application with Specialization in AI & Data Science

#### **SKILLS**

- Python (include OOp's)
- Data Analytics (Numpy, Pandas, Matplotlib)
- Data Structure
- Machine Learning
- Devops (Git, Linux, Docker)
- Database (MySQL, NoSQL, MongoDB)
- Web-Backend (ReactJS, NodeJS,, Flask, Django)

#### **Certificates**

- Samatrix
  - o Data Analysis Using Python
  - FOUNDATION TO AI DATA SCIENCE & ANALYTICS
  - o R PROGRAMMING FOR DATA SCIENCE
  - STATISTICS USING PYTHON

#### IBM -

- o Data Analysis with Python
- Data Visualization with Python
- Python 101 for Data Science
- o Introduction of Python

## Infosys –

- Object Oriented Programming using Python
- Data Structures and Algorithms using Python
- o Programming using Java