Jangle Parth

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EDUCATION

Pandit Deendayal Energy University, Gandhinagar, Gujarat   Enrolled: 2022 — Expected: 2026
Btech in Computer Engineering With Minor in Robotics   Overall GPA: 9.18 —

PROJECTS

Tech Tutor
Project Link: `https://github.com/Jangle-Parth/Tech-Tutor.git`   2023 - Ongoing

- **Tech Tutor** is a **Flutter** app with a **Laravel backend**, **Firebase** integration, and a **RESTful API**. It offers onboarding, email, and social media login, allowing users to view, purchase, and interact with a variety of video courses from multiple teachers. Integrated **Stripe** payment, real-time chat, and admin panels for super admins and teachers enhance the learning experience, making Tech Tutor a robust and user-friendly educational platform.

Advitiya *Project Link:* `https://github.com/Jangle-Parth/Advitiya.git`   2023 - Finished

- **Advitiya** is a **Flutter**-based drawing and collaboration app with a **Node.js** backend, driven by **MongoDB** for data management. This cross-platform application enables real-time collaborative drawing and synchronization, offering an engaging and creative user experience.

Object Detection using Drone

- This Project uses **YOLOv5** for real-time object detection from video captured through Drone. The tech stack includes Python and **PyTorch**. It offers rapid, precise object detection in various applications. YOLOv5 is known for its efficiency in real-time object recognition in images and videos.

SKILLS

- **Languages:** Java, Python, C, Dart, Javascript.
- **Embedded Systems:** Arduino.
- **Framework:** Flutter, Node Js.