

# TRUPT PATEL

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## EXPERIENCE

### Software Engineer Intern

May 2023

Brainy Beam Technologies Pvt. Ltd.

- Built and developed Web and Mobile applications for organization's in various verticals - Healthcare, Retail, Travel, Entertainment, Lifestyle, Social Networking and Education
- Developed full stack web-application that helps hospitals.

## EDUCATION

### • Pandit Deendayal Energy University, Gujarat

2025

Bachelor of Engineering in Information and Communication Technology

CGPA: 8.94\*

### • Karnavat School, Gujarat

2021

Gujarat Secondary and Higher Secondary Education Board

Percentage: 85

## PERSONAL PROJECTS

### • Personal Portfolio | HTML, CSS, JS, Bootstrap

June 2023

- The professional journey and expertise of an individual, offering a concise yet comprehensive overview of their skills, projects, and accomplishments.
- Through a sleek design and intuitive navigation, visitors can explore the individual's work samples, educational background, and contact information, providing a glimpse into their capabilities and potential collaborations

Website URL : <https://myvalise.000webhostapp.com>

### • Video Audio Processing | Python, OpenCV, Flask, MoviePy, Tkinter, Pydub, ffmpeg

Jan 2024

- Script that can do various tasks with video like video to audio conversion, audio to text, text to srt or captions, and can also burn generated srt file on original video and thus can create subtitle for video.
- Adding UI and making Website for user interface with flask.

Github URL : <https://github.com/TruptPatel/Video-Audio-Processing>

### • Food Delivery Website | React, NodeJS, Express, MongoDB, Bootstrap, Bcrypt

March 2024

- Build frontend and responsive website using React and bootstrap and backend with express, nodemon. For storing data MongoDB is used.
- For end to end encryption of user data JWT Token and Bcrypt.js has been used

## TECHNICALS SKILLS AND INTERESTS

**Programming Languages:** C++, C, Python

**Developer Tools:** Git, Visual Studio, Android Studio, PyCharm, Docker

**Operating System:** Linux(Ubuntu, Kali, Parrot OS), Windows, Android

**Cloud Computing:** AWS Certified Solution Architect - trained

**CS Fundamentals:** OOPS, DBMS, Information Security, DSA, DAA

**Soft Skills:** Problem solving, Time management, Teamwork, Communication, Project management

**Areas of Interest:** Software Development and Engineering, Full Stack Developer

**Web Development :** JavaScript, Bootstrap, React, Express, NodeJS, MongoDB, Flask

## ACHIEVEMENTS AND CERTIFICATES

- Member of SCRS, a Student Chapter of **PDEU**

May 2022

- Flipkart Grid 5.0 by **Flipkart**

Aug 2023

- **NPTEL** Privacy and Security in Online Social Media

Sep 2023

- Foundation of Data Science by **Great Learning**

May 2023

- **Google Analytics Certification** by **SkillShop**

Apr 2023