

Krish Patel

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Education

Pandit Deendayal Energy University

Information and Communication Technology; Current GPA: 9.65/10

Expected 2025

Gandhinagar, India

Green Valley High School

Higher Secondary Education, CBSE; Percentage: 91

May 2021

Vadodara, India

Technical Skills & Certifications

Languages: C++, Python, Java, C, SQL, HTML, CSS, JavaScript

Libraries: tensorflow, pandas, numpy, matplotlib

Certifications: Coursera - [Supervised Machine Learning](#), [Advanced Learning Algorithms](#)

Tools: Git, Github

Experience

Video Graphics Association, PDEU

Jul'22 – Jan'23

Technologies: Cinematography

Gandhinagar, India

- Collaborated seamlessly with fellow club members, actively contributing to various technical and video-related tasks. Demonstrated proficiency in the basics of camera operations and associated terminology, significantly impacting the overall development and success of the club. Through effective teamwork and hands-on involvement, played a key role in enhancing the club's capabilities and achieving collective objectives.
- Engaged actively in workshops and discussions led by club heads, contributing valuable insights and aiding in the development of ideas for club events. This participation demonstrated a commitment to continuous learning and collaborative brainstorming, fostering a dynamic and innovative environment within the club.
- Engaged proactively in various events organized by the club during both the annual technical and cultural fests for the university. Demonstrated unwavering perseverance and passion in contributing to the club's activities, showcasing a commitment to excellence in all undertaken responsibilities.

Civic and Social Service Internship

June'22 – July'22

Technologies: Educational Software, Online Platforms-Canva

Vadodara, India

- Collaborated with a dedicated team of interns to design and implement educational initiatives and sustainable development goals which aimed at empowering the illiterate as well as literate population.
- Initiated and cultivated interactive relationships with followers and influencers, fostering a vibrant online community. Actively engaged in conversations, responded to comments, and facilitated dialogue to strengthen connections and promote meaningful interactions. Implemented growth-oriented tactics to attract a wider audience, leveraging a combination of organic methods and strategic partnerships.
- Developed and executed visually captivating social media posts for an NGO, effectively conveying the organization's mission, projects, and impact. Applied creativity to craft engaging captions and design eye-catching graphics and videos, enhancing overall content appeal. Implemented strategic use of relevant hashtags and keywords to maximize reach and engagement. Contributed to the organization's online presence, fostering a stronger connection with the audience and promoting awareness of the NGO's initiatives..

Projects and Achievements

- Successfully undertook the complex task of designing a CPU using Logisim, showcasing advanced skills in digital design and computer architecture. Demonstrated expertise by meticulously designing and implementing the interior registers, buses, and memory components.
- Participated in Hack for India, a hackathon conducted at Silver Oak University, developed an automated carpool decision-making application which revolutionizes the traditional carpooling model by enabling users to find carpooling options on-demand, eliminating the need for pre-arranged carpools.