

# PANCHAL DHRUV

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## SUMMARY

B.Tech student in Information and Communications Technology at PDEU with practical experience in machine learning, full-stack web development, and UI/UX design. Skilled in building efficient solutions and visually appealing web applications using modern tech stacks.

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## EDUCATION

Pandit Deendayal Energy University  
Information and Communications Technology

Gandhinagar, India  
June-2022-August-2026

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## SKILL SUMMARY

- **Languages** : Python, C++, HTML5, CSS, Javascript, ReactJS, UI/UX
- **Frameworks** : Pandas, Numpy, Scikit-Learn, Bootstrap, Tailwind
- **Tools** : Jupyter Notebook, Visual Studio Code, Photoshop, CorelDraw, Figma

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## PROJECTS

❖ **Landing Page-Headphone Shop** : [https://dkpanchal101.github.io/HeadPhone\\_Shop/](https://dkpanchal101.github.io/HeadPhone_Shop/)

**Description:** Developed a modern, responsive landing page for Beats 3 headphones using HTML, CSS (custom variables), and JavaScript. Implemented dynamic UI features like mobile navigation, scroll-based active links, and animated reveal effects using ScrollReveal.js. Designed pixel-perfect layout with adaptive components and smooth user interactions across devices.

**Technologies Used:** HTML, CSS, Javascript

❖ **Comprehensive Admin Dashboard**: [https://dkpanchal101.github.io/Admin\\_Dashboard/](https://dkpanchal101.github.io/Admin_Dashboard/)

**Description:** Developed a responsive and interactive dashboard using React to visualize key metrics and insights. Integrated dynamic charts, tables, and filters to enhance data representation. Utilized Redux for state management and REST APIs for real-time data fetching. Implemented a modern UI/UX with CSS and ensured responsive.

**Technologies Used:** React, Tailwind

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## CERTIFICATION

- **NPTEL: Understanding Incubation and Entrepreneurship:**  
Completed NPTEL certification in *Understanding Incubation and Entrepreneurship*, gaining insights into startup incubation, business models, funding strategies, and entrepreneurial ecosystems. Learned key aspects of venture creation, growth, and sustainability.
- **IBM - AI Internship:**  
Completed IBM AI Internship, gaining hands-on experience in machine learning, deep learning, and AI model deployment. Worked on real-world AI applications, data preprocessing, and API integrations, enhancing problem-solving and analytical skills.

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## LANGUAGE

- Gujarati(Native)
- Hindi (Intermediate)
- English(Intermediate)