

# Meet Dholakia

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## EDUCATION

• **Pandit Deendayal Energy University, Gandhinagar, India** 2022-2026  
Computer Engineering CGPA/Percentage: 9.67/10.0

## WORK EXPERIENCE

• **Freelance Web Developer - Blink Analytics** [Website: Blink Analytics](#)  
Designed and Developed a Responsive Website tailored to client requirements Dec'24-Feb'25

- Tools & technologies used: ReactJS, Tailwind CSS, Web3Forms, ThreeJS, Vercel, Github, Git, Typescript
- Helped establish the Company's online presence to increase User Engagement and Reach by 50%
- Increased company website traffic by 30% by optimizing UX and improving SEO.

## PROJECTS

– **NagrikAurSamvidhan** [Link: NagrikAurSamvidhan](#)  
A gamified platform for learning about the Constitution of India. Sept'2024

- \* Tools & technologies used: ReactJS, ExpressJS, NodeJS, MongoDB, Vercel, HTML, CSS, Javascript, Github, Git, JWT Auth
- \* Designed an interactive web application that simplifies learning the Constitution of India through gamified modules and scenario-based quizzes.
- \* Integrated Google Translate API to support multiple languages, ensuring accessibility for diverse users across India.

– **Operating Systems Simulator** [Link: OS-Simulator](#)  
Interactive web application for visualizing OS algorithms April - 24

- \* Tools & technologies used: Javascript, HTML, CSS, Github, VS Code
- \* Simulates key OS algorithms including Dining Philosophers (semaphores), FIFO page replacement, Shortest Job First (SJF) scheduling, and C-Look disk scheduling.

– **Snap&Go (Group Project)** [Link: Snap&Go](#)  
AI-powered attendance automation system Jan'24

- \* Tools & technologies used: Python, Flask, SQL, HTML, CSS, JavaScript, Libraries: OpenCV, DLIB, Scipy, Numpy
- \* Developed a face recognition-based attendance system that enables teachers to snap a classroom photo and auto-mark attendance in real-time.
- \* Implemented landmark-based facial recognition to achieve 75%+ accuracy in detecting and verifying student identities.
- \* Integrated a student portal for real-time attendance tracking, improving administrative efficiency by 40%.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** Python, Java, C, Javascript, Typescript, HTML5, CSS3  
**Tools:** Streamlit, Bootstrap, Git, Cloudinary, Figma, Spline  
**Frameworks and APIs:** React JS, Express JS, Node JS, MySQL, MongoDB, PostgreSQL, Flask, OpenAI API  
**Soft Skills:** Leadership, Project Management, Problem Solving, Communication, Critical Thinking, Active Listening  
**Coursework:** Introduction to Python(CS50P)(Harvard Online), Supervised Machine Learning-Regression and Classification, Advanced Learning Algorithms, Data Structures, Discrete Mathematics, OOPs  
**Areas of Interest:** Internet of Things, Robotics, Automation, Computer Vision

## POSITIONS OF RESPONSIBILITY

– **Web Development Head**, Encode - The Computer Science Club, PDEU [Link: Encode Website](#)  
\* Organized and Hosted multiple events/workshops for the club  
\* Managed and Contributed to the development of the Club Website

– **Tech Head**, Computer Society of India, PDEU