

# Siddhesh Lakhani

Mumbai, India

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## EDUCATION

### Mukesh Patel School of Technology Management and Engineering

Bachelor of Technology in Computer Engineering

2022 – 2026

Mumbai, India

## TECHNICAL SKILLS

**Frontend:** Next.js, React, JavaScript, TypeScript, Tailwind CSS, HTML5, CSS3, Framer Motion

**Backend:** PostgreSQL, Python, C++, Docker, Firebase, Supabase, Ruby

**DevOps:** Linux, Nginx, Bash, Fish, PM2

**Tools:** Git, GitHub, Vercel, Postman, Clerk, Strapi

**Miscellaneous:** Canva, Unreal Engine, Blender, Figma, Shopify

## PROJECTS

### FER-ML | Python, TensorFlow/Keras, OpenCV, CNN

[gh/sid-lakhani/fer-ml](#)

- Trained a Convolutional Neural Network (CNN) on FER-2013 for emotion classification.
- Integrated OpenCV for real-time face detection and emotion recognition.
- Automated image storage into labeled directories based on detected emotions.

### Bot Detection ML | Python, Scikit-Learn, Logistic Regression, Web Security

[gh/sid-lakhani/bot-detection-ml](#)

- Developed a logistic regression model to classify visitors as bots or humans.
- Enhanced site security by identifying and blocking automated attacks.
- Optimized accuracy through data preprocessing and feature engineering.

### Auto-Selfie | Python, OpenCV, Haar-Cascades

[gh/sid-lakhani/Auto-Selfie](#)

- Developed a Python application that automatically captures selfies upon detecting a smiling face using OpenCV.
- Utilized Haar cascades for real-time face and smile detection to enable hands-free photography.
- Implemented automatic saving of captured images with timestamps in PNG format.

## EXPERIENCE

### Label Jui Lakhani <https://labeljuilakhani.in>

Jan 2025 – Apr 2025

Full Stack Developer Intern

Mumbai, India — Remote

- Built and deployed a modern e-commerce platform showcasing collections and products.
- Managed CMS using Strapi with PostgreSQL for flexible content handling.
- Self-hosted backend with Nginx and PM2 for full server control and uptime stability.
- Integrated back-end services including blog, lookbook, and dynamic filtering/sorting.
- **Tech Stack:** Next.js, TypeScript, Tailwind CSS, Strapi, PostgreSQL, Nginx.

## ACHIEVEMENTS

**Microsoft Certified: Azure Fundamentals (AZ-900)** — earned via Microsoft Learn. Credly.