

# SIDDHESH LAKHANI

📍 Mumbai | ✉ [lakhani.siddhesh@gmail.com](mailto:lakhani.siddhesh@gmail.com) | ☎ +91 70219 69223

🔗 [sidlakhani.tech](https://sidlakhani.tech) | [in siddhesh-lakhani](https://www.linkedin.com/in/siddhesh-lakhani) | [sid-lakhani](https://github.com/sid-lakhani)

## TECHNICAL SKILLS

**Frontend** | NextJS, React, Javascript, TypeScript, TailwindCSS, HTML, CSS

**Backend** | PostgreSQL, Strapi, Python, C++, Firebase, Supabase, Clerk

**Devops** | Linux, Nginx, Bash, Fish, PM2

**Tools** | Git, Github, Vercel

**Miscellaneous** | Canva, Unreal Engine, Figma

## PROJECTS

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

[github.com/sid-lakhani/fer-ml](https://github.com/sid-lakhani/fer-ml)

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

**Label Jui Lakhani** | Next.js, TypeScript, Tailwind CSS, Strapi, PostgreSQL, Nginx, VPS

[labeljuilakhani.in](https://labeljuilakhani.in)

- Developed a minimal, high-performance portfolio website to showcase the label's collections.
- Implemented a CMS-powered blog and lookbook using Strapi & PostgreSQL.
- Self-hosted the entire platform on a VPS with Nginx & PM2, ensuring security, performance, and control.

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

[github.com/sid-lakhani/bot-detection-ml](https://github.com/sid-lakhani/bot-detection-ml)

- Developed a logistic regression model to classify website visitors as bots or humans based on behavior data.
- Enhanced website security by identifying and blocking potential automated attacks.
- Optimized the model with feature engineering and data preprocessing for higher accuracy.

## EDUCATION

**MPSTME, Mumbai**

Aug 2022 - present

- Expected to complete Bachelor of Technology - Computer Engineering in 2026
- Merit Rank 697 in NMCET 2022

**Lakshya Institute**

May 2020 - July 2022

- Integrated Science Course - Physics, Chemistry and Mathematics.
- HSC Boards (12th) in 2022.

**MKVVIV**

June 2010 - March 2020

- CBSE Boards (10th) in 2020.