

HIMANI ANIL PATIL

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[GitHub](#) | [Linkedin](#)

EDUCATION

Vasant Vihar High School & Jr. College

Vasant Vihar, Thane West, Thane, Maharashtra 400610

Degree in High School

2020

Percentage: 87.2%

Shubhamraje Junior College

Ghodbunder Rd, near Hiranandani Estate, Patlipada, Thane West, Thane, Maharashtra 400607

Science Junior College

2020 - 2022

Percentage: 75.33%

Shah & Anchor Kutchhi Engineering College

Mahavir Education Trust Chowk, W.T Patil Marg, D P Rd, next to Duke's Company, Chembur, Mumbai, Maharashtra 400088

Computer Science Engineering B.Tech

2022 - Present

CGPA: 8.38

EXPERIENCE

Acmegrade | Full Stack Developer

Virtual Internship | 12-September 2023 - 12-October 2023

- Learned about Html ,CSS , Java Script ,PHP ,Bootstrap ,My SQL
- Used them in Different Projects

Shah & Anchor Kutchhi Engineering College | Cyber Defense: A Hands-on Ethical Hacking

Internship program

Inhouse internship | 6 June 2024 - 29 June 2024

- Learned about different aspects about cybersecurity
- A hands on Session on Ethical Hacking
- How to Secure network ,cloud , emails etc
- Learned about different Types of attack

Codsoft | Web Development

Virtual Internship | 25 June 2024 - 25 July 2024

- Made Projects like Portfolio , Landing Page ,Calculator
- Used Technologies like HTML ,CSS and JavaScript

MotionCut | Python Programming

Virtual Internship | 1 July 2024 - 1 August 2024

- Learned a lot about Python Languages to build projects
- Build Projects like Quiz Application ,Word Counter , Expense Tracker
- Used Flask for Gui

SKILLS

Programming Languages: C, python, Java
Libraries/Frameworks: JavaScript, Flask
Tools / Platforms: Git
Databases: MySQL

PROJECTS / OPEN-SOURCE

Carbon Foot-Print Calculator | [Link](#)

HTML ,CSS ,Java Script

- For my college mini project, I developed a Carbon Footprint Calculator website using HTML, CSS, and JavaScript. The site featured two calculators one for Business and one for Personal use to help users estimate their carbon footprint. It also offered preventive measures to reduce their impact and included pages with information on carbon footprint, preventive actions, and related organizations.

SILENT-SYMPHONIES | [Link](#)

HTML , CSS , Meta Sparks Studio ,Python ,open CV ,socket.io ,Flask ,Java Script ,Google's Teachable Machine

- This ML-based project used OpenCV to translate American Sign Language (ASL) for letters, words, and numbers. It featured a chatbot for guidance, a chat application for hearing-impaired users to connect, and a learning page for those interested in ASL. Developed with Flask, the site also included an Instagram filter for users to showcase their ASL skills.

calaculator | Link*Html ,css ,javascript*

The project was a simple calculator built with HTML, CSS, and JavaScript. It provided basic arithmetic operations, including addition, subtraction, multiplication, and division. The user interface was designed for ease of use, featuring buttons for each operation and a display area to show the results.

landing page | Link*Html ,CSS , Java Script*

landing page for home bakery

Expense Tracker | Link*HTML ,CSS ,Java Script , Python, SQLite, SQLAlecmey , Flask,*

The expense tracker project was developed in Python with three iterations. The first version was a basic command-line tool without a GUI or database. The second version remained command-line but incorporated a database for storing expense data. The third version featured a graphical user interface (GUI), utilized Flask for the web framework, and included a database for data storage. This version also provided pie chart visualizations to help users understand their expenses visually.

CERTIFICATIONS

- Programming in Java - NPTEL.
- Google Generative AI Essential - Coursea.
- Programming in Java - Spoken Tutorial.
- Programing in Python - Spoken Tutorial.
- Gen AI Arcade - Google(GDSC).
- Meta Sparks Studia - meta and AICTE.