VIDHI PATELIYA

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SUMMARY

Motivated CS Student with strong foundations in **software development, data analysis, and AI-driven applications**. Experienced in building scalable web and machine learning projects and delivering real-world freelance solutions. Seeking opportunities in **software, web, or data-focused roles**.

SKILLS

Python, C, JavaScript (ES6+), HTML, CSS, Flask, REST APIs, SQL, MySQL, Machine Learning, Image Classification, Data Analysis, Pandas, Matplotlib, Frontend & Full-Stack Web Development, Responsive Web Design, Git, GitHub, APIs, MERN Stack

PROJECTS

ArchaeoLearn – AI-Based History Learning Platform | Link: https://archeao-learn.vercel.app/

- Designed the frontend and developed an AI-powered platform for personalized and interactive history learning and implemented intelligent content recommendation and query handling to improve user engagement.

RaceVision – Formula 1 Data Analysis Project | Link: https://github.com/Vidhi-P05/RaceVision

- Analyzed Formula 1 race datasets to evaluate driver and team performance trends and performed data preprocessing and visualization to extract actionable insights.

Verdentia – Plant Detection Application | Link: https://github.com/Vidhi-P05/Verdentia

- Built a machine learning–based plant identification application using image classification techniques.

AapkiZameen – Freelance Frontend Web Project | Link: https://vidhi-p05.github.io/AapkiZameen/

- Delivered a responsive, production-ready frontend solution for a real estate platform as a freelance project.

AurumReads – Online Book Selling Platform | Link: https://github.com/Vidhi-P05/AurumReads

- Developed a web-based platform for online book listing and sales with a focus on user experience and implemented core features including user authentication and structured product navigation.

TRAINING & COURSES

- **McKinsey.org Forward Program** – McKinsey & Company (2025)

- **Odyssey 2025: Microsoft AI Mastery Badge –** Microsoft (2024)

- **Introduction to Artificial Intelligence** – Simplilearn (2024)

- **Introduction to SQL** – Sololearn (2023)

KEY ACHIEVEMENTS

- **Top Ranker (2023–2025)** - Awarded by **Devang Mehta Foundation Trust** for academic excellence for three consecutive years.

- **Top 2% Performer (Elite Certification)** — NPTEL *Introduction to Internet of Things* course.

EDUCATION

Bachelor of Engineering in Computer Engineering
Parul Institute of Engineering & Technology
Parul University, Vadodara
2022 – Present | CGPA: 9.22

Higher Secondary & Secondary Education (12th & 10th)
Shree Vasishtha Vidhyalaya, Surat
12th (Science) | 2022 | Board: CBSE | Grade: 93.6%
10th | 2020 | Board: CBSE | Grade: 95.4%