CHANDRIL HALDER

B.Tech in Computer Science Engineering

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PROFESSIONAL OBJECTIVE

A dedicated and passionate Computer Science student with a **Diploma in Computer Engineering** and currently pursuing a **B.Tech in Computer Science Engineering**. With **1 to 1.5 years** of hands-on coding experience and involvement in various small projects, I am eager to apply my **technical skills to real-world challenges** and make meaningful contributions to the tech industry. I am driven by a desire to continually learn, grow, and innovate.

PROFESSIONAL STRENGTH

- **Front-End Development:** Proficient in building responsive and user-friendly web interfaces using HTML, CSS, Bootstrap, and Material UI, ensuring a seamless user experience across devices.

- **Back-End Development:** Skilled in developing robust server-side applications using Python and Django, focusing on creating scalable and secure solutions.

- **Web Development Frameworks:** Hands-on experience with front-end and back-end integration, ensuring smooth data flow and efficient performance for web-based projects.

- **Problem Solving:** Proficient in analysing and addressing technical challenges by understanding underlying issues, with a keen focus on delivering efficient solutions.

- **Collaboration & Teamwork:** Strong team player with experience in group projects and events, excelling in a collaborative environment. Intermediate communication skills, paired with a problem-solving mindset, enable me to contribute effectively to technical discussions and project success.

EDUCATIONAL QUALIFICATION

- **Bachelor of Technology (B.Tech) in Computer Science Engineering**
  Parul University, Vadodara
  2024 – Present

- **Diploma in Computer Science Engineering**
  Parul University, Vadodara
  2021 – 2024
  CGPA: 6.9

- **High School (10th Grade)**
  Bhartiya Vidya Bhavan, Vadodara
  Graduated in 2021
  Percentage: 72%

ACHIEVEMENTS

- SSIP Hackathon 2024
- TECH EXPO 2024 – 3rd Position
- Vadodara Toycathon 2023
- TechQuest 2023
- Projections 2022

EXPERIENCE

- **Python Django Intern**
  S.M. Soni InfoSoft – Vadodara
  April 2023 – May 2023

  Gained practical experience in Python and Django through hands-on project
  development, successfully completing a real-world application within one month.
  Collaborated with team members in a corporate environment, enhancing both technical
  and communication skills.

PROJECTS

- **Kiddowax**
  Technologies Used: HTML, CSS, Bootstrap, Python Django, PostgreSQL
  Developed a user-centric website designed to manage immunizations for children up to 18 years old. The platform utilizes RFID technology for precise data capture, enabling parents to plan, monitor, and organize immunization sessions efficiently. Features include immunization records, clinic locators, educational resources, medical specialist contacts, and telemedicine services. The project aims to enhance child health and vaccine adherence.
  Achievement: Secured 3rd place at TECH EXPO 2024

- **Beta-Jarvis**
  Technologies Used: Python
  Developed a voice-controlled application that enables users to open windows and applications using simple voice commands, enhancing hands-free interaction with your computer. This project demonstrates the integration of voice recognition for hands-free operation.

- **InspireClick**
  Technologies Used: Python, Quotable API, Tkinter, ttkbootstrap
  Developed a motivational quote generator application that provides users with random inspirational quotes upon each click. Utilizes the Quotable API to fetch quotes from various authors and displays them through a user-friendly interface built with Tkinter and ttkbootstrap. The app offers an endless stream of inspiration with each press of the "Get Quote" button.