Chitesh Sarve

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OBJECTIVE

Final-year Information Technology student with expertise in web development, cloud computing, and problem-solving, aiming to leverage technical skills in C, C++, and Python to design and implement scalable and innovative solutions in a dynamic work environment.

SKILLS AND INTERESTS

Programming Languages	C, C++, Python, JavaScript
Frontend Technologies	HTML5, CSS3, Bootstrap, Java Swing, React.js (Learning)
Database	SQL
Cloud Platforms	Google Cloud Platform
Soft Skills	Critical thinking, Data-driven decision making, Project ownership
Version Control System	Git, GitHub

EDUCATION

St. Vincent Pallotti College of Engineering and Technology, Nagpur	2021 - 2025
B.Tech. in Information Technology	**CGPA: 7.68/10 (Till 6th Sem)**
J. M. Patel College of Arts Commerce and Science, Bhandara	2019 - 2020
Higher Secondary Education (Class XII)	**Percentage: 67.38**
Maharishi Vidya Mandir, Tumsar	2017 - 2018
Secondary Education (Class X)	**Percentage: 69.60**

EXPERIENCE

Web Developer Intern | ICEICO Technologies Pvt. Ltd., Nagpur   Mar 2024 - Present
- Designed and optimized responsive web pages using HTML5, CSS3, JavaScript, and Bootstrap.
- Collaborated with teams on real-world projects in a dynamic tech environment.
- Gained hands-on experience in frontend web development within the IT products sector.

CERTIFICATIONS

- Google Cloud Professional Cloud Architect Certification
- C++ Complete Course
- SQL Bootcamp: From Zero to Hero
- HTML, CSS & Bootstrap for Beginners
- Python Certification Course: Master the Essentials

PROJECTS

HandSolve AI | Link   **Nov 24 – Dec 24**

- Developed an innovative application combining computer vision, hand gesture recognition, and AI to solve mathematical problems in real-time.
- Built real-time hand tracking and gesture input using Python, OpenCV, and other libraries, with AI-driven solving via Google Generative AI (Gemini model).
- Designed an interactive, responsive UI using Streamlit, with support from NumPy and Pillow libraries for visual processing.

Note Keeper Application | Link   **Jun 24 – Aug 24**

- Java application for writing and managing notes.

- Demonstrates Java and Swing GUI toolkit with essential note-taking functionalities.

Portfolio Website | Link   **April 2023**

- Personal website presenting academic background, technical skills, interests, and professional aspirations.

- Features well-structured design and visually appealing elements..

ARTZI Website | Link   **June 2023**

- Web application showcasing various artwork and drawing styles.

- Engaging platform for exploring art styles, learning techniques, and purchasing/creating sketches.

HOBBIES AND INTEREST

- Gaming
- Volleyball