nish Shukla

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About Me

I am a Computer Science graduate with a strong foundation in Python, SQL (MySQL, PostgreSQL), and front-end web development including HTML, CSS, and JavaScript. I also have hands-on experience with Generative AI and large language models using APIs like Google Gemini. I am passionate about software development and eager to contribute to innovative tech projects by writing clean, efficient code. I am actively seeking an entry-level opportunity in Python development, AI/ML, or any tech role where I can grow, learn, and bring value to the team.

EDUCATION

Pratibha College of Commerce and Computer Studies, Chinchwad, Pune

2022 - 2025

B.Sc. - Computer Science

Pimpri-Chinchwad, Pune

PROJECTS

Chatbot using Gemini API 6 | Python, Google Gemini, Jupyter Notebook, dotenv

- Built a chatbot using Google's Generative Language (Gemini) API that processes user prompts and streams real-time responses.
- Used Python and Jupyter Notebook for scripting and integrated '.eny' for secure API key management.
- Implemented prompt engineering and streaming features to handle dynamic user inputs.
- Demonstrated skills in AI integration, API usage, environment management, and chatbot logic.

Portfolio & | React, TailwindCSS, Framer Motion, Vite, ESLint, Vercel for deployment

- This is a modern portfolio website built with React and TypeScript, featuring a responsive design using TailwindCSS for styling.
- It showcases projects, skills, GitHub contributions using react-github-calendar, and contact information in an interactive layout.
- The site has a dark/light theme toggle, smooth animations using Framer Motion, and client-side routing with React Router.

Profile-Explorer & | JavaScript, HTML/CSS, Leaflet.js, JSON

- A web application for viewing, adding, editing, and deleting professional profiles, each with detailed information and contact data.
- Provides real-time search and filtering by name, location, and interests, with a responsive and user-friendly interface.

Tracalorie 6 | HTML, CSS, JavaScript, Webpack

- This is a calorie tracking web application that helps users monitor their daily calorie intake and workouts
- Users can add/remove meals and workouts, set daily calorie limits, and track their progress
- The app features a responsive UI with Bootstrap styling and persistent data storage using localStorage.

TECHNICAL SKILLS

Languages: Python, SQL, JavaScript

Technologies/Frameworks: HTML, CSS, React, MongoDB, MySQL, PostgreSQL, Jupyter Notebook

Developer Tools: VS Code, PyCharm, IntelliJ IDEA, Cursor, Git-Github

CERTIFICATIONS

- Certificate of completion for the "React and Redux Certification Test" from Complete Coding
- Certificate of Completion for "Software Testing" from UDEMY.
- Certificate of Completion for "Generative AI" from UDEMY.
- Certificate of completion for the UDEMY "Understanding APIs and RESTful APIs Crash Course".
- Won a 3rd place award and a prize for our "AI Powered Pratibha Wizardry" App in the Explorer Intercollegiate Project Competition, Pune

LANGUAGES

- English
- Hindi
- Marathi