# **SAHILBHUTANI**

+91-9467812429|sahilbhutani2002@gmail.com|LinkedIn|Github|Portfolio

#### **SUMMARY**

Motivated full-stack developer with 10 months of hands-on experience in building web applications. Proficient in front-end technologies including HTML, CSS, Tailwind CSS, JavaScript, TypeScript, React.js (Vite), Next.js, Context API, and Redux Toolkit. Skilled in back-end development using Python and Django, a strong understanding of database. Proficient in developing responsive user interfaces, integrating RESTful APIs, and ensuring high performance and code quality. Also possesses strong problem-solving abilities, effective communication, and team collaboration. Eager to contribute innovative solutions and grow alongside industry professionals.

## **EXPERIENCES**

# React Developer Intern Code Brew Labs

Feb, 2024 – Nov, 2024 Chandigarh

- Collaborated with the development team on live projects to build and maintain web applications using HTML, CSS, Tailwind CSS, JavaScript, TypeScript, React.js (Vite), Context API, Redux-Toolkit and API integration.
- Developed reusable components, improving scalability and maintainability, reducing load time, results in 50% faster load.
- Worked on the open-source platform like Material-UI and Windmill-UI for better UI development and by 30% fast performance.
- Contributed with team in code reviews and debugging and to implement functionalities according to the plan on Jira Board.
- Utilized Git for version control and managed the project repository on GitHub.

### **PROJECTS UNDERTAKEN**

#### **Portfolio:**

Designed and developed a fully responsive personal portfolio:

- **User Panel:** Built a UI using React and integrated Email.js to enable users to send messages directly via email.
- Deployment: Hosted and deployed the website on Vercel.
- Tech Stack: HTML, CSS, JavaScript, React.js, Vite, email.js.

#### **Eshop website:**

Implement a responsive e-commerce website with user panel, authentication, and theme customization:

- **User Panel:** Enabled product listing, filtering, wishlist and cart management, and profile update.
- Authentication: Integrated login, signup, and password reset.
- Theme Mode: Added light and dark mode toggle for user preference.
- Tech Stack: HTML, CSS, Tailwind CSS, JavaScript, React.js, Vite, Context API, Redux, Material-UI, Windmill-UI, API integration.

## **Poll Application System:**

Developed a poll application enabling users to create, vote, and view poll results using robust CRUD functionality:

- **RESTful APIs**: Implemented scalable APIs for managing polls and users.
- Authentication Integrated user authentication (signup, login) to secure poll creation.
- **User Panel**: Created a user-friendly interface for casting votes, viewing results, and managing polls.
- **Database Management:** Structured relational models in MySQL to efficiently associate users with polls and votes.
- Tech Stack: Python, Django, Django REST Framework, MySQL, RESTful APIs.

## **EDUCATION**

- Master of Computer Applications
   Maharshi Dayanand University

   Rohtak May, 2025
- Bachelor of Computer Applications
   Maharshi Dayanand University

   Rohtak May, 2023
- Senior Secondary (12<sup>th</sup> Commerce) *Model School, Rohtak* 2020
- Secondary (10<sup>th</sup>)

  Model School, Rohtak

  2018

#### CERTIFICATION

- HTML, CSS, JavaScript, Python and OOPs Concepts - Coding Ninjas, Code Studio.
- Completion of Internship as React Developer - Code brew Labs, Chandigarh.

### **SKILLS**

- Front-End Development: HTML, CSS, Tailwind CSS, JavaScript, TypeScript, React.js, Vite, Next.js
- Back-End Development: Python,
   Django, Django Rest Framework
   (DRF)
- Database: MySQL
- Web Technologies: AJAX, JSON, RESTful APIs, API Integration
- Programming Concepts: Context API, Redux-Toolkit, SQL, Git, Jira, Object-Oriented Programming (OOPs)
- Development Tools: Visual Studio Code
- Soft Skills: Strong communication, Multitasking, Team Collaboration