# SAHIL BHUTANI

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## SUMMARY

Motivated software developer skilled in front-end technologies such as HTML, CSS, Tailwind CSS, JavaScript, TypeScript, React.js, Next.js, Context API, and Redux Toolkit, with expertise in Python and Django for back-end development and a strong understanding of databases. Proficient in creating responsive webpages, implementing, and integrating RESTful APIs to enhance user interface and develop user-friendly applications with a focus on performance and code quality. Also possesses strong problem-solving abilities and effective communication skills, eager to collaborate with industry experts and contribute innovative solutions.

## EXPERIENCES

**React Developer Intern**                           **Feb,2024–Nov,2024**
**Code Brew Labs**                                        **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.

**Web Developer Intern**                              **Aug,2023–Sept,2023**
**SS Software Hub**                                        **Rohtak**

- Designed and developed web pages using HTML, CSS and JavaScript with a focus on responsive, user-friendly interfaces.
- Ensured consistent visual and functional quality across different devices and screen sizes.

## PROJECTS UNDERTAKEN

**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.

**Library Manager System:**
Implement a library management system using Django REST Framework, enabling CRUD operations for books and students**:**

- **RESTful APIs**: Built RESTful APIs for managing books and students.
- **Book Issuance System**: Implemented a book issuance system to track which books were issued to students.
- **Database Management**: Designed database relationships to associate students with issued books.
- **Performance**: Optimized queries for efficient data retrieval and management.
- **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**

## 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