

Sambhav Seth

+91 941-187-4005 | sambhavseth1806@gmail.com | linkedin.in/sambhav

EDUCATION

ABES Engineering College

Bachelor of Technology, Computer Science, GPA: 8.0/10.0

Ghaziabad

Nov 2022 – July 2026

EXPERIENCE

Software Developer Intern

Jan 2025 – Present

Rapid Innovation

Remote

- **Project App:** Developed role-based access control, ensuring only assigned employees could view their respective projects, increasing data security by **80%**. Calculated profit margins with an accuracy of **95%** and added **20+** validations to enhance data integrity. [Project Link]
- **Finance App:** Developed and integrated **5+** complex financial formulas to create a financial product in Horilla HRMS, improving financial workflow automation by **40%**. [Finance Link]
- Optimized application workflows using Python, JavaScript, and databases, reducing query execution time by **25%**.
- Implemented Best Practices (**95%+**) for software development, security, and performance optimization.
- Applied SEO techniques, improving web-based HRMS visibility and search ranking by **80%+**.

PROJECTS AND COMPETITIVE PROGRAMMING

Car Website | Django, HTML, CSS, Js

Oct 2024 – Nov 2024

- Developed a responsive and feature-rich website for buying and selling cars with a user-friendly interface and seamless navigation.
- Built a website with Django and Js for backend and HTML/CSS for frontend.
- Incorporated SQLite database management system, streamlining data storage for 50+ car listings and 10+ user profiles, leading to a 30% faster query response time during peak usage.
- Prepared responsive HTML templates using CSS and Bootstrap, creating a seamless user experience that resulted in 200+ positive user feedback comments on usability within the first month of launch.
- Optimized website responsiveness for various devices, achieving a **75%+ performance score on Lighthouse**, focusing on accessibility, performance, and best practices.
- Executed SEO techniques, structured data, and clean URLs, achieving a **80%+ SEO score** to improve search engine ranking and visibility.

Blog Website | Django, HTML, CSS

Jul 2024 – Oct 2024

- Designed a blog website showcasing admin-only content creation and public accessibility, ensuring a user-friendly experience.
- Composed a comprehensive backend architecture using Django, enabling seamless management of over **100** blog posts while enhancing user interaction capabilities; achieved an average response time reduction of more than 20 seconds per request.
- Admin panel for managing blog posts with **4** CRUD operations (Create, Read, Update, Delete).
- Implemented a responsive design with an optimized layout ensuring **100%** compatibility across all devices.

Competitive Programming | C++, Python, Java

Jun 2023 – Present

- Solved over **800+** problems on GeeksForGeeks, LeetCode, and Codeforces.
- Achieved a **1400+** coding score on GeeksForGeeks.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL, HTML/CSS

Frameworks: Django, Flask

Tools: Git, VS Code, PyCharm, IntelliJ, Eclipse

Libraries: pandas, NumPy, Matplotlib, GTTS, Base64