Sambhav Seth

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EDUCATION

ABES Engineering College

Ghaziabad

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

Nov. 2022 - July 2026

EXPERIENCE

Software Developer Intern

Jan 2025 – Present

Rapid Innovation

Remote

- **Project App:** Implemented role-based access control, ensuring only assigned employees could view their respective projects. Calculated profit margins and added all necessary validations to enhance data integrity and accuracy. [Project Link]
- Finance App: Developed and integrated mathematical formulas to create a financial product for the organization in Horilla HRMS, improving financial workflow automation. [Finance Link]
- Collaborated with cross-functional teams to enhance application functionalities in Odoo/Frappe-HRMS.
- Worked with Python, JavaScript, and database management to optimize application workflows and user experience.
- Instituted rigorous code review processes, exceeding 95%+ adherence to software development best practices, catching errors earlier and improving code maintainability.
- Applied SEO 80%+ strategies to improve web-based HRMS visibility and search ranking.

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 $\mid C++, Python, Java$

Jun 2023 – Present

- \bullet Solved over 800+ problems on Geeks ForGeeks, 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