

Sambhav Seth

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EXPERIENCE

Software Developer Intern

Jan 2025 – May 2025

Rapid Innovation

Remote

- Developed role-based access control and profit margin features in the Project App, enhancing data security by **80%** [Link]
- Implemented over **5** advanced financial formulas in the Finance App, streamlining workflows by **40%** [Link]
- Resolved over **35** bugs across modules, reducing error reports by **60%**.
- Optimized Python and JavaScript queries, decreasing response time by **25%**.
- Improved SEO and Lighthouse metrics, increasing visibility and performance by **80%**.

PROJECTS AND COMPETITIVE PROGRAMMING

Resume Analyzer | Python, LangChain, Pinecone | Live Demo Source Code Apr 2025 – Apr 2025

- Built an AI-powered resume analyzer using **Streamlit** and **LangChain**, successfully analyzing over **100+** resumes.
- Integrated **Pinecone** for real-time vector-based semantic search, delivering results in under **2 seconds**.
- Implemented PDF parsing using **PyPDF2** and **pdf2image**, achieving **90%** data extraction accuracy.
- Engineered a user-friendly drag-and-drop interface for resume uploads, reducing upload errors by **25%** and enhancing user engagement by **40%**.
- Deployed the application on **Streamlit Cloud**, reaching **150+** users with **99.9% uptime**.

Car Website | Django, HTML, CSS, JavaScript | Live Demo Source Code Oct 2024 – Nov 2024

- Constructed a responsive car marketplace using Django for backend and HTML/CSS/JavaScript for frontend.
- Executed OAuth2-based authentication to ensure secure and seamless user login.
- Managed over **50** car listings and **10** user profiles with SQLite, improving query efficiency by **30%**.
- Improved performance and responsiveness, achieving a **75%+** Lighthouse performance score.
- Applied SEO best practices and structured URLs, increasing visibility with an **80%+** SEO score.

Blog Website | Django, HTML, CSS, JavaScript | Source Code Sep 2024 – Oct 2024

- Built a blog platform with Django, featuring admin-only content creation and public access for readers.
- Designed a scalable backend handling 100+ posts, reducing average response time by 20+ seconds per request.
- Created an admin panel supporting full CRUD operations (Create, Read, Update, Delete) for blog management.

Competitive Programming | C++, Python, Java Jun 2023 – Present

- Solved **800+** coding problems across GeeksForGeeks, LeetCode, and Codeforces platforms.
- Scored **1500+** on GeeksForGeeks, showcasing strong data structures and algorithms skills.

TECHNICAL SKILLS

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

Frameworks & Web Technologies: Django, Flask, Streamlit

Tools & Platforms: Git, VS Code, PyCharm, IntelliJ, Eclipse, Streamlit Cloud, AWS (S3, EC2)

Databases: PostgreSQL, SQLite

Libraries & APIs: pandas, NumPy, Matplotlib, GTTS, Base64, LangChain, Pinecone, PyPDF2, pdf2image

Technologies & Concepts: OAuth2, RBAC, CRUD, SEO, Lighthouse Metrics, PDF Parsing, Vector Databases, NLP, Competitive Programming

EDUCATION

ABES Engineering College

Ghaziabad

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

Nov 2022 – Jul 2026