Mohit Saini

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Summary

Backend Developer—Python and Django Specialist Performance-driven Computer Science graduate specializing in building scalable RESTful APIs and event-driven systems.Experienced in database optimization using PostgreSQL and MongoDB, and automating enterprise workflows through ServiceNow Certified development. Proven ability to translate complex requirements into modular, maintainable backend architectures.

Projects

Webhook Event Listener System ⧉   July 2025
Python, Flask, REST API, MongoDB

- Architected an asynchronous event-processing system using Flask to handle real-time GitHub webhooks for 3+ GitHub event types (Push, Pull Request, Merge)
- Implemented payload validation and security checks for incoming RESTful requests to ensure data integrity.
- Developed a high-concurrency dashboard using AJAX polling to provide real-time status updates without full-page reloads.

Book Harbor ⧉   April 2025
Python, Django, HTML, CSS, JavaScript, Google Books API

- Developed a Django-based book discovery platform with user-specific virtual bookshelves.
- Integrated Google Books API to fetch book metadata dynamically.
- Designed a responsive UI to support seamless usage across devices.

StudyBuddy ⧉   Jan 2025
Python, Django, HTML, CSS, JavaScript, Bootstrap

- Created a collaborative learning platform with topic-based chat rooms.
- Implemented secure user authentication and personalized dashboards.
- Designed reusable Django templates and modular backend architecture.

Technical Skills

Programming Languages: Python, Java, SQL
Backend Frameworks: Django, Flask, REST APIs, Middleware
Databases: MySQL, PostgreSQL, MongoDB
Developer Tools: Git, GitHub, Docker, ServiceNow (CAD/CSA)
Core Concepts: Data Structures and Algorithms, OOP

Education

Maharishi Markandeshwar University, Ambala   Oct 2021 – May 2025
Bachelor of Technology in Computer Science and Engineering
CGPA: 7.9 / 10

Certifications

- **ServiceNow Certified Application Developer (CAD)** ⧉
- **ServiceNow Certified System Administrator (CSA)** ⧉