

Paras Goel

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PROFESSIONAL SUMMARY

Full-Stack Developer skilled in **React.js**, **JavaScript**, and backend frameworks like **Node.js**, **Django**, and **.NET**. Experienced in building **responsive web apps** and **RESTful APIs** with **clean, scalable code**. Eager to grow in **Agile teams** while delivering **efficient, user-focused solutions**.

EDUCATION

B.Tech in Electronics and Communication Engineering (Minor in Computer Science)
Guru Tegh Bahadur Institute of Technology (GTBIT), Delhi
2025 | Delhi, India

SKILLS

Programming Languages: Python, JavaScript, C, C++
Libraries/Frameworks: Django, React.js, .NET, ASP.NET
Databases: MySQL, PostgreSQL, MongoDB
Tools / Platforms: Docker, GIT, Postman
Soft Skills: Leadership, Communication, Critical Thinking, Adaptability, Collaboration

PROFESSIONAL EXPERIENCE

Backend Developer Intern

Suraasa, Remote
07/2025 – present

- Participating in training sessions focused on **Django**, **REST APIs**, and backend logic across **3+ live projects**.
- Exploring and analyzing **50,000+ lines of production code** to understand architectural patterns and workflows.
- Coordinating with **5+ engineers** to comprehend API consumption, **database design**, and internal systems.
- Practicing daily use of **Git**, working with **debugging tools**, and observing deployments across **staging and production** environments.

Software Developer Intern

Excellent Softwares, Noida
03/2025 – 06/2025

- Contributed to **responsive frontend development** using **React.js**, enhancing **10+ core features** across **3 e-commerce platforms**.
- Supported **integration of 20+ REST APIs** in collaboration with **2 backend teams**, ensuring reliable user interactions.
- Engaged in **8+ Agile sprint cycles** and joined **5+ inter-team syncs** to address UI issues and propose improvements.
- Applied **version control using Git**, worked across **10+ components**, and resolved real-time bugs during testing phases.

PROJECTS

Library Management System (Full Stack)

- Tech Stack: Django, Django REST Framework, SQL Lite, JWT, React*
- Engineered a Library Management System using **Python Django**, streamlining operations and enhancing user experience.
 - Introduced **secure user authentication** and an intuitive **book cataloging system** for simplified management.
 - Created a comprehensive **issuance and return process** with automated **fine calculation** for overdue returns.
 - Crafted a **responsive admin panel** with HTML, CSS, and Bootstrap to improve accessibility.
 - Leveraged **SQLite3** for structured data handling, doubling operational efficiency.

Document Management System (DMS) (Full Stack)

- Tech Stack: ASP.NET Core, React.js, SQL Server, Docker*
- Structured a secure and scalable platform for **document storage, retrieval, and access control**.
 - Delivered **15+ RESTful APIs** using ASP.NET Core for handling authentication, uploads, and permissions.
 - Enhanced front-end interaction via **React.js**, resulting in a **40% boost** in user productivity with advanced search and filter tools.
 - Refined **SQL Server** queries, achieving a **60% reduction** in file retrieval time across 5,000+ documents.
 - Deployed the solution with **Docker**, cutting down deployment time by **50%** and integrating **JWT-based API protection**.

Job Application Portal (Backend Project)

- Tech Stack: Django, Django REST Framework, PostgreSQL, JWT*
- Constructed a **RESTful API backend** featuring **10+** capabilities, including job listings, application flow, and updates.
 - Managed a **5-stage application pipeline** with tailored validations, ensuring logical status transitions.
 - Applied strict **data validation rules** (e.g., mandatory reasons on rejections/withdrawals), maintaining **100%** submission accuracy.
 - Secured endpoints with **role-based access** via JWT, improving platform integrity and access control.
 - Modeled a **normalized database schema** with constraints and foreign keys to eliminate redundant data.

EXTRACURRICULAR

Hackathon Participation:

- Participated in **Vihaan 6.0 (IEEE, DTU), SIH 2023, Vihaan 7.0 (IEEE, DTU), and Innoverse (H2S)**.

Leadership & Initiatives:

- IEEE GTBIT SB*
- Co-Lead, Circuitmasters SIG – IEEE GTBIT SB**
 - Led a team of **20+ members**, organizing tech events and mentorship programs.

Achievements:

- 1st Place – Shark Tank Event (In-House GTBIT), Sanchar Tech Fest 2023 – Recognized for innovative **solution design** and application development.

Certifications:

- IRDAI Certified Insurance Advisor