

# SANKALP KUMAR

Full-Stack Developer | Django | REST APIs | React

Open to Relocation (India)

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Portfolio: <https://sankalpportfollio.netlify.app> | GitHub: <https://github.com/sankalpkumar111>

## PROFESSIONAL SUMMARY

Full-Stack Developer with strong backend expertise in Python and Django, experienced in building secure and scalable web applications using Django REST Framework, Celery, and Redis. Currently working on a full-stack college event management system using Django and React. Also experienced in building automation bots for Telegram and Discord.

## TECHNICAL SKILLS

**Backend:** Python, Django, Django REST Framework, Celery, Redis, Authentication (JWT, OTP)

**Frontend:** HTML5, CSS3, Bootstrap, JavaScript (ES6), React (Hooks, Components, API Integration)

**Bots & Automation:** Telegram Bot Development, Discord Bot Development

**Databases:** MySQL, SQLite, MongoDB (Basic)

**Tools:** Git, GitHub, Postman, Render, Linux (Basics)

## EDUCATION

**Master of Computer Applications (MCA)** – LNCT, Bhopal | CGPA: 7.4

**Bachelor of Computer Applications (BCA)** – International School of Management, Patna | CGPA: 7.86

**College of Commerce, Arts & Science, Patna** — Intermediate (2021), 67.6%

**New Era Public School, Patna** — Matriculation (2019), 71.8%

## PROJECTS

### Campus Connect – College Event Management System (Currently Working)

Tech: Django, Django REST Framework, React, PostgreSQL, Bootstrap

- Designing a full-stack college event management platform with role-based access for Admin, Organizer, and Students.
- Developing REST APIs for event creation, registration, approvals, and ticket booking.
- Integrating React frontend with Django backend for dynamic dashboards and event views.
- Implementing QR-code based entry validation and scalable architecture for future mobile integration.

### DocumentVault – Secure Document Management System

Tech: Django, Django REST Framework, Celery, Redis, MySQL, Bootstrap

Live: <https://document-vault-ghi6.onrender.com/>

- Built a secure document management system with JWT and OTP-based authentication.
- Implemented UUID-based file handling and automated document expiry reminders using Celery background workers.
- Added privacy features including Download My Data and Request Account Deletion.

### PDF Genie – Telegram Automation Bot

Tech: Python, SQLite, python-telegram-bot

- Built a Telegram bot to automate PDF merge, split, compression, and lock/unlock operations.
- Implemented command-based workflows, error handling, and file lifecycle management.

## ACHIEVEMENTS

- Runner-up at Amity Techphilia 6.0 (Web Technology).
- Deployed 2 full-stack Django projects on Render and Netlify.
- Completed 2 certified internships in Python and Web Development.
- Demonstrated consistent learning and adaptability through self-driven projects.

## INTERNSHIP EXPERIENCE

### Python Developer Intern – InternPe (2023)

- Developed Python-based applications and improved event-handling mechanisms.

### Web Development Intern – Prodigy Infotech (2023)

- Built responsive web applications using HTML, CSS, and JavaScript.