

ISHAN CHANDRA BAURI

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SUMMARY

Passionate about building scalable web applications using Python, Django, and PostgreSQL. Strong in problem-solving and eager to contribute through internships while continuously growing in full-stack development with React.

EXPERIENCE

Web Developer Intern

Online Platform on-site Nov 2024 (1-month)India

Contributed to backend development using Django and PostgreSQL.

Practiced handling real-world tasks like file management, database operations, and backend-frontend integration. Gained insights into project structure, migrations, and scalable API design.

Personal Backend Projects

Self-Drevin / Remote Ongoing(2025 – Present)

Built multiple full-stack applications using Django, PostgreSQL, and React.

Implemented user authentication, CRUD operations, and database management.

Strengthened file handling, API integration, and server-side logic skills through hands-on practice.

Improved problem-solving abilities by actively practicing DSA alongside backend development.

Web Development

Built a dynamic eCommerce platform using Django and PostgreSQL, handling product listings, user authentication, and secure checkout. Strength backend logic, database management, and integrated with a React-based frontend.This project sharp my understanding of backend-to-frontend communication and real-world Problem logic.

PROJECTS

1. Freelance Job Marfietplace (Ongoing)

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

Building a web platform that connects freelancers with clients for project-based jobs. Developed user roles (freelancer/client) with authentication and secure login.

Implemented job posting, application flow, and dynamic user dashboards.

Working on backend API integrations, messaging system, and payment logic.

Enhancing system design, file handling, and scalable API structure through ongoing development.

2. Hotel Boofiing System (Completed)

Tech Stack: Django, PostgreSQL, React, Django Templates

Created a full-stack hotel booking system with real-time room availability and reservation management.

Designed backend logic for room listings, booking flow, and date-based search filters.

Managed user authentication, booking history, and admin control panel.

Integrated PostgreSQL for relational data management and efficient queries.

Strengthened understanding of frontend-backend connection, DB schema design, and clean URL routing.

SKILLS

languages: Python (1+ year), JavaScript (Basic), Java(1+year Past)

Frameworks & libraries: Django, Django REST Framework, React

Databases: PostgreSQL, MySQL

Tools & Technologies: Git, GitHub, Pandas, NumPy, Postman, Math, etc.

Soft Skills: Problem-Solving, Self-learning, Debugging

EDUCATION

Bachelor of Science in Computer Science, Excepted 2025

Sidho kanhu birsa University India - WestBengal - Purulia

LINKS

Portfolio :<https://portfolio-ishans-projects-5c335db9.vercel.app/>