

BIKASH GOSAIN

Full Stack Web Developer | Python / Django

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

SUMMARY

CSIT undergraduate and full-stack web developer with hands-on experience designing, building, and deploying complete web applications end to end — from responsive front-end interfaces to Django/PostgreSQL backends, REST APIs, authentication, and cloud deployment. Comfortable working across the stack, picking up new tools quickly, and shipping projects independently from idea to production. Looking to bring this energy and curiosity to a Web Developer internship where I can learn from a real product team.

SKILLS

Front-End: HTML, CSS, JavaScript, Responsive Web Development

Back-End: Python, Django, Django REST Framework, REST APIs, JWT Authentication

Databases: PostgreSQL, MySQL, Schema Design, Migrations

Deployment & Tools: Docker, Microsoft Azure, Render, GitHub Actions (CI/CD), Cloudinary, Git, GitHub, Postman, Linux/CLI

PROJECTS

Panchakanya Collections — Full-Stack E-commerce — *Demo · GitHub* **2026**

Python, Django, PostgreSQL, Cloudinary, Render, HTML/CSS/JS

- Built and deployed a full-stack e-commerce platform with product/category management, search and filtering, cart, wishlist, reviews, authentication, and admin workflows.
- Designed responsive front-end pages and database-driven features, integrated Cloudinary for media management, and deployed the application on Render.

BloggerNepal — Full-Stack Blogging Platform — *Demo · GitHub* **2025 – 2026**

Django, Django REST Framework, Docker, GitHub Actions, Azure

- Built a full-stack blogging platform with authentication, blog management, search, analytics, and content recommendation features.
- Containerized and deployed the application with Docker, PostgreSQL, and Azure, using GitHub Actions for automated build, test, and deployment workflows.
- Wrote database management commands to seed and structure data, and resolved schema/migration issues to keep deployments reliable through active development.

RentMS — Rental Management System — *Demo · GitHub* **2026**

Python, Django, Django REST Framework, PostgreSQL, Docker, Azure, Render

- Built a full-stack rental management system connecting landlords and tenants, with property management, authentication, and rental workflows.
- Implemented backend APIs and deployed the application with PostgreSQL on Azure and Render, gaining hands-on experience with production configuration.

Django JWT API — Token Authentication System — *Demo · GitHub* **2025**

Python, Django REST Framework, PostgreSQL, JWT

- Built a REST API with JWT-based authentication, user registration, login, token refresh, and protected endpoints.
- Implemented role-based access control and permission handling to secure API resources.

EXPERIENCE

QA Tester & Content Contributor | Remote **2023 – 2024**

- Tested web applications, identifying bugs, usability issues, and areas for feature and UX improvement.
- Provided structured feedback to support debugging and improve application quality.
- Contributed content and performed structured data validation for web-based applications and mapping projects.

EDUCATION

B.Sc. Computer Science and Information Technology (CSIT) **2022 – Present**

Kathmandu College of Technology, affiliated with Tribhuvan University