

TANVIR KABIR

Full-Stack Software Developer (Python, Django Specialist) | Sirajganj/Rajshahi | 8801719048200 | tanvirkabir47@gmail.com | [LinkedIn Profile](#) | [GitHub Profile](#) | Portfolio: tanvirkabir.com

PROFESSIONAL SUMMARY

Highly motivated Full-Stack Developer with expertise in building scalable web applications using Python and the Django framework. Proven track record in developing robust backends, integrating RESTful APIs, and creating responsive frontends. Passionate about clean code, performance optimization, and solving complex technical challenges.

TECHNICAL SKILLS

- **Languages:** Python, JavaScript, HTML5, CSS3, SQL
- **Backend:** Django, Django REST Framework (DRF), Celery
- **Frontend:** React.js, Next.js, Bootstrap, Tailwind CSS
- **Databases:** PostgreSQL, MySQL, SQLite
- **Tools & Platforms:** Git, GitHub, Docker, Netlify, Heroku, AWS (Basic)
- **Other:** API Integration, Meta API Integration, Authentication (JWT/OAuth), Web Scraping

EXPERIENCE

Backend Software Developer ([OrbaAise Technologies Limited](#)) | [October 2024 - Present]

- **Riding Service & WhatsApp AI Bot Integration:** Architected a backend system for a riding service integrated with a WhatsApp AI bot, allowing users to book rides via whatsapp messages and receive real-time updates through automated conversational interfaces.
- **Restaurant AI Bot Ecosystem:** Developed an automated WhatsApp ordering solution featuring dynamic catalog management and AI-driven conversational commerce. Integrated **WhatsApp Flows** to provide a structured, app-like UI within chat, streamlining the ordering process and menu navigation.
- **REST API Development:** Designed and optimized **Django REST Framework (DRF)** APIs to ensure fast, reliable communication between web app/mobile apps and the server.

Frontend Developer (Xemiron IT Solution) | [March 2022 - June 2024]

PROJECTS

[Xemblog - blogging site, Blogging Platform] | [Live Link](#)

- Developed a full-featured blogging platform using **Django** and **PostgreSQL**.

- Implemented secure user authentication with user profiles and role-based access.
- Built core blogging features including post creation, editing, deletion, comments, and likes.

[Digilangua - An E-Learning Reading Site] | [\[Live Link\]](#)

- Developed a responsive language learning platform using **Django** and modern web technologies.
- Built interactive learning modules, quizzes, and multimedia content support.
- Implemented secure user authentication with personalized dashboards and progress tracking.

[DevTask - Task Management System] | [\[Live Link\]](#)

- Built a RESTful API using Django REST Framework for a collaborative task management tool.
- Built dashboard views for task lists, project progress, and user activity.
- Developed project and task creation workflows with deadline tracking and status management.

[Lera IT - Portfolio Website] | [\[Live Link\]](#)

- Designed and deployed a software company portfolio using modern web technologies to showcase professional projects and services.
- Integrated contact forms and automated deployment pipelines via Netlify.

EDUCATION

[B.Sc. in Computer Science] [North Bengal International University]

[Diploma in Computer Engineering] [Sirajganj Polytechnic Institute] [2018-2022]