Aleks Sieriakov

Junior Python Django & JS React Developer

SUMMARY:

An ambitious specialist with a strong interest in web development and design. Possess solid knowledge of web-development, and experience working with tools like Git and Figma. Strive for continuous professional growth and am ready to collaborate in a team to create high-quality web applications. I have excellent communication skills and the ability to quickly learn new technologies and tools.

PET-PROJECTS:

Full-Stack Music Streaming App

Developed a music streaming platform using a **microservices architecture**. The backend consists of multiple **FastAPI** services, containerized with **Docker**, and connected via **RabbitMQ**. Integrated **Redis** for caching, **PostgreSQL** for data persistence, and **Elasticsearch** for full-text search. The frontend is built with **Next.js** and served via **Nginx**. Managed service orchestration with **Docker Compose**.

Bloq

Developed a full-stack Blog using **Django** and **Next.js**, with features like creating post, like post, comment post, change profile, user authentication using **JWT**, and a responsive interface. Utilized **Django REST Framework** to ensure efficient API communication between the backend and frontend.

<u>Color Picker app</u> <u>Link to the app</u>

Developed a **Next.js** Color Picker is a compact, open-source app built with **Next.js**, offering a lightweight color selection tool with real-time previews, hex code outputs, and a clean interface. Hosted on **Vercel** with a clean, responsive UI, making it ideal for quick customization and real-time previews.

EXPERIENCE:

- I worked as a freelancer on a project for a restaurant management system, where I developed a backend using Django REST Framework, PostgreSQL, and integrated user roles, menu management, and order processing.
- I was part of a startup focused on selling in-game currency, where I helped build core backend logic using Django and Celery, implemented payment systems, and worked with APIs for game integration.
- I also completed a 3-month internship as a Python/Django
 Developer, where I gained hands-on experience with REST APIs,
 database design, and collaborative development using Git and
 Agile practices.

DETAILS:

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<u>Github</u> <u>Linkedin</u>

SKILLS:

- **Programming Languages:** Python, JavaScript, TypeScript, HTML, CSS, SQL
- Web Frameworks: Django, React, Next.js, Bootstrap, TailwindCSS
- Web Technologies: WebSockets, REST API
- Tools & Platforms: Docker, Vercel, AWS, Firebase, Nginx
- **Databases:** PostgreSQL, MySQL, SQLite, MongoDB, Redis

LANGUAGES:

English (B1) Russian (Native) Ukrainian (Native)