

Alex S

Lead Python Developer at Django Stars

ABOUT ME

I'm a Python-focused Lead Developer with over 7 years of experience turning complex ideas into scalable, high-performance solutions. Python isn't just my tool—it's my craft. From Django and Flask to FastAPI, I've led teams, solved tough challenges, and delivered projects that make a difference. My focus is always on results, blending deep technical know-how with practical business insights. Whether it's building rock-solid backends or managing a team to bring out their best, I get things done with Python.

SKILLS SNAPSHOT

Python Mastery

- Python (Django, FastAPI, Django REST Framework)
- Celery for task queues, Redis for caching, and PostgreSQL for solid data handling.
- DevOps tools like Docker, Jenkins, and cloud platforms like AWS & Google Cloud.

Leadership & Team Management

- Built and managed Python teams, guiding them through complex projects and mentoring junior devs.
- Focused on team collaboration and knowledge-sharing—everyone grows, the project moves faster.

Problem-Solving

- Known for troubleshooting issues quickly and effectively. Whether it's a performance bottleneck or a tricky integration, I've seen and solved it all.

EXPERIENCE

Lead Python Developer

Django Stars — September 2019 – Present

Project: AI-powered health insurance platform

Role: Lead Python Developer

Technologies: Python 3, Django, Celery, Redis, PostgreSQL, Docker

What I Did: Owned the back-end development. Integrated AI tools, managed DevOps, and worked closely with the team to deliver on time. Used Django REST Framework to create scalable APIs that drive the entire system.

Project: Innovative CRM System

Role: Lead Python Developer

Technologies: Python 3, Django, PostgreSQL, Celery, Redis

What I Did: Designed the entire backend from scratch, integrated external APIs, and made sure everything ran smoothly. Led the team and made sure all code was up to the highest standards.

EXPERIENCE

Project: **Leading Swiss Mortgage Platform**

Role: Senior Python Developer

Technologies: Python 3, Django, Elasticsearch, Celery

What I Did: Developed new features, handled integrations with banks and insurance providers, and optimized the platform for thousands of users.

Python /Django Developer

Other company — April 2019 – September 2019

- Worked on high-traffic platforms using Django and Django REST Framework. Delivered new features and maintained the backend for gift card and ad management services.

EDUCATION

Master's Degree in Computer Science

National Technical University of Ukraine

"Igor Sikorsky Kyiv Polytechnic Institute"

(2008 – 2013)

PROJECTS I'M PROUD OF

AI Health Insurance Platform

AI Health Insurance Platform – Led the backend development and AI integration for an innovative insurance platform. Delivered scalable, reliable code with Python and Django at its core.

Custom CRM System

Built a full-featured CRM from the ground up, leading a team of developers and ensuring everything was optimized for performance and user experience.

Mortgage Platform

Took charge of the backend for a large-scale digital mortgage platform. Integrated APIs and optimized code for high traffic.

STRENGTHS

Python Specialist

Deep knowledge of Django, Flask, and FastAPI. I know Python inside and out.

Leadership

Managed teams, mentored developers, and ensured everyone stays on track.

Business Focused

I don't just code for fun; I code to deliver real, measurable business results.

Problem Solver

Love taking on complex challenges and finding elegant solutions that last.