

# Aliaksei Sarokin

Python Developer | Warsaw, Poland

With over 8 years of experience in developing, designing, and maintaining web applications, I have developed many different features and solved various problems. Most of the applications I worked on are based on Django and Flask, or built on top of them. I am competent in frontend development and deploying applications to the server. The latest project I worked on was a fairly large e-commerce platform with significant data, extensive code, and many different APIs connected.

## Work History

2018-03 - 2024-04	<b>Senior/Lead Python Developer</b> <i>filterbuy.com, Talladega, Alabama (remotely)</i> <ul style="list-style-type: none"><li>Maintaining and enriching sales (retail and B2B) along with customer service platforms for USA airfilters brand with almost \$400 millions revenue and thousands transactions daily.</li><li>Developing and maintaining B2B, Sales Representative, and Wholesale Reseller dashboards.</li><li>Integrating payment gateway, shipping, marketing, tax calculation, and other required APIs into the system (like Stripe, FedEx, Klaviyo, etc.).</li><li>Tracking orders and transactions to stay up-to-date by building automation tools and manually tracking "heaviest" orders (up to \$500k).</li><li>Managing and ensuring system performance and stability with a load balancer and monitoring tools.</li><li>Mentoring, guiding, and ensuring code quality for a small team of 1-2 developers.</li></ul>
2016-10 - 2024-04	<b>Middle/Senior Python Developer</b> <i>CoreTech.io (54origins), Minsk, Belarus</i> <ul style="list-style-type: none"><li>Developing platform using Salesforce and marketing automation processes like managing duplicates, data normalization, segmentation, enrichment.</li><li>Automatization of data analysis in big set of text documents using parsing tools and background running tasks.</li><li>Designing and implementing various backend systems using Django, DRF and Flask frameworks along with efficient data processing and high-performance APIs.</li></ul>
2015-10 - 2016-10	<b>Junior Python Developer</b> <i>CoreTech.io (54origins), Minsk, Belarus</i> <ul style="list-style-type: none"><li>Developing and delivering MVPs for sales and data collecting platforms.</li><li>Building parsing and data collecting marketing tools.</li><li>Implementing RESTful APIs for integration with external services and third-party applications.</li></ul>

## Education

2010-09 - 2015-06	<b>Electrical, Electronic and Communications Engineering Technology/Technician</b> <i>Belarusian State University of Informatics and Radioelectronics</i>
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## Personal Info

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<b>Phone</b> 48728234312
<b>Skills</b> Python 2.7/3.10, Django, Django Rest Framework, RESTful APIs, Oscar, Flask, unittest, pytest, Locust, Celery, ELK, Selenium, Scrapy HTML, CSS, JavaScript, PostgreSQL, Redis Docker, AWS, uWSGI, NGINX, Git, Bash OOP Knowledge, Design Patterns, Well-Structured Communication

## Languages

Polish - B1
English - B2
Belarusian - C2
Russian - C2