

Vasiliy Ovchinnikov

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Experience

DataInsight

Moscow

PYTHON DEVELOPER

August 2022 – Present

- Development of parsers. Development and maintenance of parsers for various web resources, capable of traversing over 2 million pages per day, with potential for further scaling.
- Service development. Creating a proxy rotation and monitoring service to ensure stable operation of multiple parsers simultaneously.
- Database management. Designing database structures, writing SQL queries for data storage and retrieval, and collaborating with analysts to provide necessary information.
- Web interface development. Creating internal interfaces using FastAPI for interaction with parsers and databases.
- Containerization. Developed and maintained Docker Compose files, packaging system components into separate services to facilitate deployment and scalability.

Pioner

Moscow

MANAGER-DESIGNER

July 2010 – September 2021

- Client Interaction. Conducting negotiations, identifying needs, 3D modeling in SketchUp, coordinating and preparing drawings in Layout.
- Product Design. Developing detailed drawings and handing them over to the workshop for further production.
- Process Optimization. Developing dynamic 3D models and writing Excel macros to automate routine tasks and increase productivity.
- Project Management. Leading the development of an order tracking system, including searching for and collaborating with a programmer.
- Content and Web Optimization. Managing website content, SEO optimization, and developing the logic for online calculators on the website.

Skills

Programming language:	Python, TypeScript
Frontend:	HTML, CSS, SASS
Databases:	SQL, Mongo, Redis
Web-framework:	FastAPI
Web-scraping:	Scrapy, Android emulator, Burp, Selenium
Data Analysis:	Pandas, Basic ML
Currency programming:	Asyncio, Multithreading
Testing:	Playwright, Pytest
Other:	GIT, Docker, Linux, Nginx
Soft-skills:	Google, blind-printing

Education

Moscow State University

Moscow

B.A. IN ECOLOGY

Sep 2007 – Jun 2011

Courses

2023	Interactive SQL Simulator,
2023	Web parsing,
2023	Asynchronous python,
2023	FastApi - backend development,
2024	Multithreading python,
2022-2023	DataScience-plus,