Leo Sobolev

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EDUCATION

BMSTU Moscow, Russia

Bachelor of Computer Science. Spec - Software Engineer

Sep. 2019 - May 2023

EXPERIENCE

Freelance Python Software Engineer

01/2023 - Present

- Development of online stores with cart system
- Development of parsers using Python
- Improvement of existing projects of customers
- Development of website with integration of ChatGPT(Flask)

Python Full-Stack Software Engineer

Jul. 2022 – Jan. 2023

Formula of Wheel

Moscow, Russia

- Development of the functionality of a personal account, the function of passing tests on the topics of traffic rules. Development of responsive front-end
- Software architecture and database design using PostgreSQL
- Setting up nginx and deploy of project using docker
- Development of desing

Python Full-Stack Software Engineer

Feb. 2022 – June 2022

Moscow, Russia

• Creating flowcharts and drawing up technical documentation

- Development of logic and algorithms
- Setting up nginx and deploy of project using docker
- Components testing and writing Test Cases.
- Architecture development and database design using MySQL

Python back-end software engineer

Nov. 2020 - Jan. 2022

 $MTSOSI\ BMSTU$

Moscow, Russia

- Development of parsers to facilitate the scheduling of university classes
- Team development of a student attendance and academic performance accounting system using Django
- Development of an information system for students with a schedule of classes and a map of classrooms
- Assistance in the development and commissioning of a system for distance learning of students during quarantine

Projects

ITRON

Fermath's Last Theorem | Python, Django, Bootstrap, Numpy, AJAX

Sep. 2022 - May 2023

- Developed the functionality of the user's personal account with the ability to view test results
- Developed pages with theoretical material on numerical methods with separation of roles
- Developed calculators for numerical methods to solve mathematical problems with user input using AJAX

Waiter's friend | Python, Django, Vue, PostgreSQL, Celery, RabbitMQ, Docker

June 2023 – Present

- Developed software architecture, wrote technical documentation and developed database architecture
- Developed a functionality for working with a database for waiters with differentiation of rights between users
- Made a convenient user interface with the display of restaurant tables and waiters who serve the table
- Made a convenient system for placing an order and paying from a banking application using a qr code

TECHNICAL SKILLS

Languages: Python, Java, C, C++, SQL, JavaScript, HTML/CSS,
Frameworks: Django, React , Flask, Spring, DRF, Bootstrap
Developer Tools: Git, Docker, NGINX, Putty, Visual Studio Code

Libraries: Numpy, pandas