

PROFESSIONAL SUMMARY

I have extensive experience in developing and maintaining web applications and automating processes using Python and related technologies such as Django, FastAPI, and Selenium. I have a strong track record of delivering high-quality solutions that meet business requirements and contribute to the success of projects. With a passion for innovation and problem-solving, I am always seeking new challenges and opportunities to expand my skills and expertise.

SKILLS

- Full cycle of software development (Python, Django, FastAPI, Selenium, Nginx, Pytest, CI/CD tools);
- Cross Functional Collaboration (Confluence, JIRA, Trello, GitHub), Agile, Scrum, MVP, Lean, Startup;

PROFESSIONAL EXPERIENCE

Lead software developer

Nov 2023 - Present

Solveva International., Tbilisi, Georgia

Software development company for the insurance sector

- Developed web-application to run big data modules for insurance deals calculation using FastAPI, PostgreSQL, docker, kubernetes.
- Organized development process in the beginning of the project.

Expert software developer

Feb 2020 - Nov 2023

Deutsche Telekom Systems Solutions Hungary Kft., Budapest, Hungary

T-systems Russia, Saint Petersburg, Russian Federation (closed)

Part of Deutsche Telekom group, built for maintaining software development

- Developed a web application for administering robotic work using Django 2.2, Django Rest Framework, and PostgreSQL 10.
- Developed a library for robot interaction with web applications using Python 3.9, multithreading, multiprocessing, and requests.
- Created a service backend to monitor and visualize current European tenders with Python 3.7, FastAPI, MongoDB, and Docker.
- Led the development of various robots for project managers, including robots for generating quarterly project reports, weekly task reports, and welcoming new employees using Python 3.9 and Robot Framework.
- Led the development of a robot for sending out Christmas gift certificates, updating mass mailing lists in Outlook, and sending customized email notifications to company employees using Python 3.9., Django and Docker.
- Developed and deployed various customizations for the SAP CPQ tool, including integrations, automations, and UX enhancements.

Software Developer

Oct 2020 - Apr 2021

FriendZone.bot, Saint Petersburg, Russian Federation

Startup for networking based on Telegram messenger

- Added ability to automatically create and sell gift vouchers to the game;
- Modified the system of discounts and promo codes when purchasing tickets;
- Developed an automatic subscription debit system.

Software Developer

Nov 2019 - Present

Self-employed

- Develop and maintain an internet shop for network equipment using Python, Django, and Django Rest Framework.
- Develop and maintain REST API for web crawlers to extract information from various sources using Python, FastAPI, Celery, and Selenium.

Process Engineer

Mar 2015 - Feb 2020

T-Soft LLC

The leader in high-level process automation and computer simulators

- Developed and put into operation the Unity-based 3D-part of computer training complexes.
- Developed and put into operation the system of procedural automation at the pyrolysis units for SIBUR-Kstovo LLC and Tomskneftekhim LLC.
- Developed and put into operation the system of procedural automation and advanced process control system at the the gas processing unit of Gazpromneft-Omsk LLC.
- Developed and put into operation the system of procedural automation and advanced process control system at the AT-9 unit of Gazpromneft-Omsk LLC.

EDUCATION

- Mendeleyev University of Chemical Technology of Russia, engineer, 2011

LANGUAGES

- Russian - native speaker
- English - professional working proficiency