Pavel Panichev

Backend Python developer with GoLang experience

Yerevan, Armenia ♦ +374 (055) 041193 ♦ hire@pavel.soy ♦ linkedin.com/in/PavelDotsoy ♦ t.me/PavelDotsoy

ABOUT

Self-taught backend web developer with over five years of diverse professional experience, mostly with Python 3 and Django framework. Skilled in code review and comprehension, adept at legacy code upkeep, proficient in system integration, known for creative problem-solving, exceptionally quick to learn and adapt, proficient in communication both on- and offline.

SKILLS

Considerable experience: Python development, Django and Django REST Framework, Object-Oriented Programming, Test-Driven Development, REST APIs, working in a team, system integrations, legacy code maintenance, GoLang development, SQL, Linux administration, Agile methodologies, documentation authoring, Git, Docker, Nginx.

Somewhat familiar: PostgreSQL, MongoDB, ClickHouse, ElasticSearch, Prometheus, Grafana, Celery, MySQL, HP Vertica, Apache Kafka, MS SQL (TSQL), Pandas, Flask, Bash, RPM, GNU Make, Mercurial, JavaScript.

Languages: Russian (Native speaker), English (Professional working proficiency), German (Elementary proficiency).

EXPERIENCE

Career Break
Health and well-being
Yerevan, Armenia
Oct 2022 – present

★ Recovering from burnout: self-care, therapy, family time, personal projects.

Emerging Travel Group
Backend developer, Python and GoLang
Remote, Moscow, Russia
Oct 2021 – Oct 2022 (1y)

ETG is an online travel booking platform with several thousand employees. I was in a small (seven to ten people) partner integrations team. We were developing web interfaces for both B2B and B2C partners, as well as API integrations with partner APIs and in-house services.

★ Maintained and updated 10-year-old multi-service booking system written in Python and Go.
★ Investigated and resolved multiple tickets each weekly sprint, ensuring bug-free experience for users.
★ Contributed to integration with a third-party API, learning and successfully using GoLang, gRPC, Protobuf.
★ Successfully engaged in full-remote collaboration with management and teammates.

IPONWEB
Backend developer, Python
Hybrid remote, Moscow, Russia
Sep 2019 – Aug 2021 (2y)

IPONWEB (acquired by Criteo) was a digital advertising tech company, developing online advertising infrastructure. I was in a small (four to seven people) UI development team. We were developing and customizing web interfaces for B2B clients.

★ Contributed to full rewrite of a legacy backend code, ensuring business logic replication, adding extendability.
★ Developed integrations with third-party APIs, keeping data in sync and adding OAuth capabilities for web UI.
★ Participated in sprint-based development, unit testing, and code reviews, ensuring dev speed and quality.
★ Engaged in remote teamwork, maintaining effective communication and daily progress reports.

Mail.ru Group
Backend developer, Python and GoLang
Moscow, Russia
Nov 2018 – May 2019 (6m)

MRG (now VK) was one of the biggest players in Russian IT, providing all kinds of web services, and having close to ten thousand employees. I was in a small team (five to eight people) working on an in-house e-mail and SMS automation platform for business partners.

★ Developed an MVP of client self-service REST API for an in-house email and SMS automation platform.
★ Managed API requirements and specification, keeping in sync with front-end dev and product manager.
★ Maintained and debugged internal tools and scripts written in Python and GoLang.

Wildberries
Data engineer, Python

Moscow, Russia
Jul 2017 – Nov 2018 (1y4m)

WB is the largest Russian online retailer and marketplace, with tens of thousands of employees. I worked in a small team (five to ten people) that developed search and recommendation service APIs for the main website and mobile app.

★ Developed ETL scripts in Python, ensuring seamless synchronization between several production databases.
★ Troubleshooted search problems and managed ElasticSearch index structures for efficient data retrieval.
★ Translated legacy analytical scripts (R, T-SQL) into Python, ensuring consistency of internal tooling.
★ Managed Ubuntu Linux dev server, ensuring problem-free running of synchronization and monitoring tasks.

IBM Russia (IBM Eastern Europe and Asia)
Request Receipt Center specialist

Moscow, Russia
Mar 2016 – Mar 2017 (1y)

★ Provided first-line phone and mail technical support for Eastern Europe and Middle East regions.
★ Wrote and edited documentation in internal wiki for knowledge sharing.

Masterdata
SAP BI consultant

Moscow, Russia
Dec 2015 – Feb 2016 (3m)

★ Wrote and edited user documentation, detailing system functionalities and processes.

EDUCATION

Higher School of Economics , Moscow, Russia
Specialist in Applied mathematics

Sep 2009 – Aug 2014 (5y)

★ Majored in Comprehensive data analysis