

Vladyslav Gumeniuk



Senior Software Engineer

Address	Wrocław Poland	Phone	+48575022302
Email	gumeniuk.vd@gmail.com	Date of birth	21.03.1998

01 PROFILE

Seasoned Senior Software Engineer with 5+ years of specialized experience in Python backend development. Distinguished by the ability to deeply understand business needs and translate them into effective technical solutions. Proven track record in leading development teams and architecting scalable solutions from proof-of-concept to production. Demonstrates excellence in system architecture design, infrastructure optimization, and implementing best practices. Combines strong technical expertise with business acumen and adaptability to consistently deliver solutions that exceed stakeholder expectations in fast-paced environments.

02 EMPLOYMENT HISTORY

03/2023

Senior R&D Engineer at SOC Prime

Technical Team Lead (Last 6 months)

- Led the transformation of a proof-of-concept product into a production-ready solution
- Designed and implemented scalable architecture to support product growth and business requirements
- Provided technical leadership and mentorship as Team Technical Lead
- Developed and optimized backend services using Python, FastAPI, and microservices architecture
- Worked with diverse tech stack including RabbitMQ, Kafka, MongoDB, PostgreSQL, gRPC, Elasticsearch, and Redis

06/2022 — 02/2023

Senior Software Engineer at SoftServe

Internal Hiring Project (NDA) | September 2022 - January 2023

- Led a team of 5 developers and 2 testers in developing an internal hiring service
- Architected and implemented backend processes following SDLC and KISS principles
- Technologies: Python, AWS Lambda, API Gateway, DynamoDB, CloudFormation, Cognito

Cisco kASA Project (Pre-sale Activities) | June 2022 - September 2022

- Successfully delivered PoC for implementing Cisco VPN on Chinese AWS as part of pre-sale activities
- Led code refactoring initiatives to improve implementation
- Technologies: Python, PyTest, Bash, CloudFormation, Kubernetes, Helm

02/2021 — 06/2022

Middle Python Developer at SoftServe

MONOPS Project | August 2021 - June 2022

- Developed integrations for monitoring system covering 40k+ servers
- Implemented automation processes for Jira ticket creation and PagerDuty incident management
- Supported team of 9 DevOps engineers through process automation
- Technologies: Python, FastAPI, Flask, Redis, MySQL, RabbitMQ, Docker, Kubernetes, Grafana

CES (Cisco Email Security) | February 2021 - August 2021

- Enhanced Anti-spoofing and Anti-spam features
- Implemented report export functionality
- Technologies: Python, SMTP, Dovecot, FreeBSD, PyTest, Perforce

09/2020 — 02/2021

Python Developer at VoIPTime

- Developed RESTful CRM system backend
- Integrated CRM with existing VoIP web service for support team
- Technologies: Python, SQLAlchemy, Tornado, Redis, MySQL, WebSockets, MongoDB

05/2018 — 06/2020

Python Developer at X-CITY

- Developed diagnostic application for installation team and support staff
- Improved internet connection diagnosis efficiency
- Handled various responsibilities including server configuration and network management
- Technologies: Python, Tornado, Flask, SNMP, OSI, MySQL, WebSockets, PHP, JavaScript, FreeBSD

03 EDUCATION

Sep 2016 — Jun 2019

Khmelnytsky National University

Khmelnytsky

Bachelor's degree in Computer Science

04 TECHNICAL SKILLS

- **Programming Languages:** Python
- **Frameworks & Libraries:** FastAPI, Flask, Tornado, SQLAlchemy, Alembic
- **Databases:** PostgreSQL, MongoDB, MySQL, DynamoDB, Redis, Elasticsearch
- **Message Brokers:** RabbitMQ, Kafka
- **Cloud & Infrastructure:** AWS (Lambda, API Gateway, CloudFormation, Cognito, EC2), Kubernetes, Docker, Helm, Terraform, GCP
- **CI/CD:** GitLab CI, Docker
- **Monitoring & Operations:** SIEM, Grafana, Icinga2, PagerDuty
- **Additional Technologies:** gRPC, WebSockets, SNMP, SMTP
- **Operating Systems:** Linux, FreeBSD, CentOS