

# VLADISLAV LAPIN

## SOFTWARE ENGINEER

✉ vladis.lapin.exe@gmail.com

📍 EMEA remote, Based in Barcelona

🔗 [contact info](#)

Software Engineer with **4.5+ years experience** designing and delivering production-grade **microservices** and **distributed** systems in Python (Django, FastAPI). Enhanced measurable system scalability and API performance by leading **clean-code** redesign and query optimizations. Excelled in client communication to translate **business needs** into robust **technical solutions** had an excellent **customer feedback, and led sales**, demos and requirement gathering, boosting **client satisfaction**. Skilled in AWS, Docker, Terraform, Kafka, and CI/CD pipelines. Passionate about building reliable, high-impact backend infrastructure.

## EXPERIENCE

### Founding Software Engineer

2024/ 09 - current

#### Co-Founder, Forward Deployed & builder

- Co-Founder, **early builder** and representative of StartUpMinded, an **AI consultancy service with our own AI project management tool**.
- Co-Founder, **solo tech** builder of LADA, an emotional support and educational platform to guide individuals seeking meaningful and traditional romantic relationships. -- Work in progress ...

### Software Engineer

2021 / 09 - Current

#### BaseTIS - Consultancy services

**Designed** and **deployed** to production **distributed** systems in Python and different web frameworks, some Golang, PostgreSQL, docker and kafka, using mainly a clean - code architecture. **Fast Growth**, from intern to Software engineer, gaining **confidence** and trust from superiors.

- **Boosted** system **scalability by 30%** (Amazon CloudWatch) by redesigning distributed python services with docker and kafka.
- **Increased** client **satisfaction** score from 75% to 90% by leading fluently communicated requirement revision sessions and translating business needs into precise technical specifications.
- **Optimized** database queries, using indexing and query optimization techniques, decreasing response and **load time** by 40% (Django - toolbars ) for critical user-facing features.
- **Built and Delivered** multiple web applications from scratch working in a variety of teams, establishing **GitFlow** workflows, **Jira** processes, **SCRUM**, and CI/CD practices that improved **delivery speed**.

*impactful projects:* SherpaPharma, Nedgia, Fundació Catalunya La Pedrera, AOC

## EDUCATION

### Computer engineering - Software engineering and Computation

FIB - UPC

Double degree in Software engineering and Computation | Top 25% GPA while working part-time and studying full-time.

## SKILLS

**Languages & Frameworks:** Python, Django, FastAPI, Flask , Go.

**Architecture:** RESTful APIs, microservices, scalable systems, cloud optimization, CI/CD.

**Cloud & DevOps:** AWS (EC2, S3, RDS), Docker, Terraform, GitHub Actions, Jenkins, Kafka.

**Strengths:** Customer excellence, communicator, competitive leadership and Easy-going team player

## LANGUAGES

Russian  
English | Advanced English C1.2 Oxford House

Spanish  
Catalan