



# Evgenii Denisov

Male, born on July 27, 1989

E-mail: [evgenij.denisov@gmail.com](mailto:evgenij.denisov@gmail.com)

Telegram: [@el71Gato](https://t.me/el71Gato) — preferred means of communication

LinkedIn: <https://www.linkedin.com/in/evgenii-denisov-748b10129>

GitHub: <https://github.com/elGato>

Citizenship: Russia. Current location: Montenegro, ready to relocate.

## Desired position: Gameplay Developer

**Employment:** staffer or entrepreneur contract.

**Skills:** Gameplay prototyping and implementation, Web API.

**Technologies:** Python, Go, JS, C++, UE, Git, Perforce.

**Summary:** I am a strong game developer who also has a lot of experience in web backend. I implement best practices intuitively because they just feel natural to me. Sometimes I develop games solo just for fun. Even when I play games or use software, I always think how I would implement them.

## Work experience (> 8 years total)

**LimeCity** ([webgl.limecity.online](http://webgl.limecity.online)): June 2024 – now

### Gameplay Backend Developer (Python, DRF)

With a small team I develop a mobile city builder game. Mechanics I have implemented:

- Garden: planting, watering, harvesting.
- Pet dog: feed it to boost production efficiency, and it can find some valuables.
- Daily quests: do simple tasks to get XP on another website.
- Daily login rewards: get a streak for bigger rewards.

**V4Scale** ([v4scale.com](http://v4scale.com)): November 2023 – September 2024 (10 months)

### Python / Golang Backend Developer (FastAPI, gRPC)

With an international team I maintained an information security management system. Cannot reveal more.

**Zubr** (Saint Petersburg, [zubr.io](http://zubr.io)): July 2020 – February 2023 (2 years 7 months)

### Python Backend Developer (FastAPI, gRPC, Kafka)

Together with a team I maintained a cryptocurrency derivative exchange. It was a complex ecosystem of services with asynchronous data flow. I maintained a dozen services and made several new ones. When the exchange experienced a critical data error that could have cost the company several BTC, I modified several services to maintain data consistency even after such errors.

**HCF Bank** (Saint Petersburg, [market.homecredit.ru](http://market.homecredit.ru)): September 2018 – April 2020 (1 year 8 months)

### Python Backend Developer / ML Specialist (Django, Celery, PostgreSQL, Keras)

With a team I maintained an installment goods marketplace. We were splitting a monolith codebase into services and microservices. I removed a neural network from the feed parsing to speed up the process from several minutes to several seconds per feed. I also reworked a 200 lines SQL query that nobody remembered how it works to speed it up from 20 to 7 minutes and made it readable.

**Avatarico** (Saint Petersburg, [avatarico.com](http://avatarico.com)): January 2018 – June 2018 (6 months)

### Python Backend Developer / ML Specialist (DRF, NLTK, PyTorch)

Being a sole Python developer and ML specialist in the company, I self-studied both professions and developed an entertaining artificial neural network imitating a chat user.

**220 Volt** (Saint Petersburg, [www.220-volt.ru](http://www.220-volt.ru)): December 2015 – October 2017 (1 year 10 months)

### QA Engineer (Postman, Yandex.Tank, pytest)

As a proactive member of the team, I both checked new functionality and made proposals about adding/removing/modifying the product features. When I had no tasks to check, I was writing autotests and dabbling into new technologies. This way I adopted and introduced Gitlab CI and Docker before they went mainstream.

## Education

Higher (2013): South Federal University, Information Security Faculty, Telecom Information Security.