

## Ivan Grishaev

IT engineer. Clojure, Datomic, Python. Working remotely. Russia, Voronezh.

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## Summary

- 2 years with Clojure/Datomic in production;
- 6 years of Python/Django in highloaded projects;
- working in distributed companies remotely from my office
- familiar with AWS and Docker
- strong communication and teamwork skills

## Experience

### **2016 — now: Clojure developer @ Flyerbee (Switzerland)**

I develop server part of SPA using Liminus stack. Clojure, Ring, JDBC/PostgreSQL, Re-frame.

### **2015 — 2016: Python developer @ SwiftServe (UK)**

I developed three internal services written in Python and Django and set up micro-service architecture in AWS cloud. I integrated modern unit-test framework and documentation system.

### **2013 — 2015: Python developer @ Dataart**

The main project I was engaged in was a world-wide online game with 70M players. I developed several internal services, set up message queues and wrote lots of unit tests.

## **2008 — 2013: Various contracting jobs**

I've been working on various projects including PHP, Java and Delphi. My clients were individuals and mid companies. I used to develop desktop apps, online services and Android applications.

## **Education**

Bachelor Degree at Applied Informatics in Economics, Chita University of Economics, 2003 – 2008

## **Own Projects**

Queryfeed is an app to grab data from social networks. It serves over 6M requests a day. There is a paid subscription with Paypal. Clojure, Datomic.

Python lessons for educational project Hexlet (first, second courses). I've made 15 classes in total, each consists of a video, a quiz and a practical task.

## **Open source**

Etaoin is a Clojure library for browser automation. It relies on pure Webdriver protocol and does not need installing Selenium. In Flyerbee, we use it to write UI tests against our SPA application.

F — Python library for functional programming. It's a set of functions and collections borrowed mostly from Clojure, Scala and Haskell.

## **Other**

I am a father of two. Enjoy winter sports. Run my blog in both English and Russian. Willing to publish my own Clojure book one day.