

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.