

Victor Gavro



Architect, Tech Lead, Senior Python / Full Stack developer

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SUMMARY

- Overall 15 years Linux and Python / Full Stack development experience
- Design and implement projects, processes and operations from scratch in startups
- In-depth knowledge of network technologies and Unix-like operating systems
- Experience with wide range of programming languages, platforms and tools

SKILLS

Python (FastAPI, Flask, Django, asyncio, gevent, SQLAlchemy, Celery, Scrappy);
JavaScript (Vue.js, Webpack); PostgreSQL; Linux;

EXPERIENCE

Sep 2019 - Feb 2022 **Architect, Tech Lead @ [Transmedia.ua](https://transmedia.ua)**

Digital Signage solutions (video advertisement and notifications) and related infrastructure (player, CMS, content/software distribution, monitoring, log processing) for public transportation. Developing new projects and improving/migrating old projects to new infrastructure. Python (FastAPI, asyncio, SQLAlchemy), JavaScript (Vue.js, Webpack), Cordova/Capacitor, Ansible, Elastic Stack (ELK), Grafana, AOSP, Tizen

May 2015 - Jun 2019 **CTO, Architect, Tech Lead @ [INSTA.tools](https://insta.tools)**

SAAS for scraping and filtering auditory from Instagram, doing interactions on this auditory using private API (reverse engineering of web and android client). Python (Flask, gevent, SQLAlchemy, Celery), JavaScript (Vue.js, AngularJS, Webpack)

Jan 2015 - May 2015 **Senior Python developer @ [CloudLock.com](https://cloudlock.com)**

Working on Dropbox extension for cloud storage security monitoring system. Python (Pyramid, SQLAlchemy, Celery)

Jul 2012 - Oct 2014 **Team Lead Python developer @ [Wargaming.net](https://wargaming.net)**

Developing "World of Warplanes Portal" project. Working on "Public API" project, developing "API Explorer". Python (Django, Celery), JavaScript

Apr 2011 - Apr 2012 **Architect, Senior Python developer @ Govital Research**

Python (Django, Flask, gevent, Celery), PostgreSQL

Aug 2007 - Apr 2011 **Chief specialist of Reporting and Automated Bank Systems**

Department @ [Commercial Industrial Bank](https://commercialindustrialbank.com)

Python (Django, SQLAlchemy), Oracle

Jun 2005 - Aug 2007 **Software Engineer, System Administrator @ [Computer and Information Center \(CIC\) of Ministry of Labor and Social Policy of Ukraine](https://cic.gov.ua)**

EDUCATION

2002 - 2009 **Radio Engineering @ National Technical University of Ukraine "Kyiv Polytechnic Institute"**