

# Yevgen Runts

Software Engineer

## About

Having started my career working on small dynamic projects 9 years ago, I've extended my expertise to developing RIA's on enterprise level, using MVC frameworks and design patterns. For possibility to develop and maintain all application's layers I started using Python 6 years ago and now it is my mostly used programming language. Web development was always my main priority so I'm skilled in using HTML/CSS/JS stack and experienced in working with Django and Flask. Participation in OpenStack global community is one of the greatest challenges in my professional experience. Some of my strengths are: flexibility, in-depth research, willingness to learn and use new technologies.

## Contact information

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## Technical skills

**Coding:** Python, ActionScript 3, JavaScript, TypeScript  
**Web Frameworks:** Django, Flask, Google App Engine, Flex, Angular, Angular2,  
**Databases:** PostgreSQL, MySQL, MongoDB  
**Project Management:** Git, SVN  
**System:** Nginx, uWSGI, Gunicorn, Redis, Memcached, RabbitMQ, Vagrant, Docker, Graylog  
**Platforms:** Heroku, AWS, OpenStack based clouds, GCP  
**Operating Systems:** MacOS, Linux/Ubuntu

## Languages

**Ukrainian:** native  
**English:** upper intermediate

## Experience

### N-iX (03.2017 - present)

- **FINQR.** Service for automated invoice management and bookkeeping.

**Responsibilities:** Team leading. Project architecture development. Applying the twelve-factor app methodology. REST API implementation.

**Used technologies:** Python 3, PostgreSQL, RabbitMQ, Flask, SQLAlchemy, Celery, React, Redux, Docker, Kubernetes, Google Cloud Storage

## EPAM Systems (07.2010 - 03.2017)

- **RetSKU.** SaaS platform for collecting and analysing sales data.

**Responsibilities:** Implementation of REST API and ETL scripts. Requirements management. Project infrastructure maintenance. Development of UI for administration using Angular2.

**Used technologies:** Python 3, PostgreSQL, RabbitMQ, Amazon Redshift, Amazon S3, Flask, SQLAlchemy, Angular, Heroku, Ansible, Scrappy, Celery, Angular2.

- **TheButcher.** Tool for OpenStack clouds testing.

**Responsibilities:** Web UI development. Implementation of CLI and REST API.

**Used technologies:** Python, MySQL, SQLAlchemy, Flask, RabbitMQ, OpenStack.

- **Thomson Reuters.** Migration engine.

**Responsibilities:** Development of scripts for data migration from different sources. Bug fixing.

**Used technologies:** Python, MongoDB, GEvent.

- **AppGallery.** Web site provides possibility to customers to register companies and to describe provided services and applications.

**Responsibilities:** Web site development. Bug fixing.

**Used technologies:** Python, Google App Engine.

- **Wideorbit.** Modular system for TV/Radio channels management.

**Responsibilities:** Flex team lead. Developing of the library with generic components. Mentoring.

**Used technologies:** Flex 3/4.

## Intellias, Inc. (08.2009 – 07.2010)

- **Clipgenerator Templates.** System creates slideshows with 3D transitions from user's pictures using generated templates.

**Responsibilities:** Development of transition effects in AS3.

**Used technologies:** AS3, Papervision3D, Pixel Bender.

- **Flash Catalogue Software.** PDF to interactive web catalogues converter. Engine supports text search, video and audio elements.

**Responsibilities:** Development of project architecture and communication formats. Implementation of interactive web viewer for converted catalogues.

**Used technologies:** Flex 3, AIR, Ant.

## SoftServe, Inc. (02.2008 - 08.2009)

- **Photobox.** Online tool for post cards designing.

**Responsibilities:** Supporting and development components using Flex.

**Used technologies:** Flex 3, PHP, XML-RPC Server.

## Other

- **Gruveo.** Instant video calling tool.

**Responsibilities:** Code refactoring. Skinning components. Development of multilingual interface.

**Used technologies:** Flex 4.

**URL:** <https://www.gruveo.com/>

- **Banner Builder.** Rich Internet Application for banners creation. Includes web, desktop and iPad versions.

**Responsibilities:** Project management. Development.

**Used technologies:** Flex 4, PHP, AMFPHP, Amazon S3, Python, Django.

**URL:** <http://www.allstatebanners.com/banner-designer/>

- **Skinnable web MP3 player.** Open source mp3 web player.

**Responsibilities:** Development of the player.

**Used technologies:** Flex 4.

**URL:** <https://code.google.com/p/flex4-mp3-player/>

## Education

**2002 - 2008:** Ivan Franko National University of Lviv. [Faculty of Applied Mathematics and Informatics.](#)