

VICTOR ORDAZ

E-MAIL: VITO.ORDAZ@GMAIL.COM · LINKEDIN: [HTTPS://LINKEDIN.COM/IN/VITOORDAZ](https://linkedin.com/in/vitoordaz)
GITHUB: [HTTPS://GITHUB.COM/VITOORDAZ](https://github.com/vitoordaz) · BITBUCKET: [HTTPS://BITBUCKET.ORG/VITOORDAZ](https://bitbucket.org/vitoordaz)

EXPERIENCE

June 2017 — Current

Amazon, Seattle, WA

Software Developer

- Developed and designed:
 - Instant pickup — mobile application where user can buy item and get it in 2 minutes.
- Technologies: Java, JavaScript, AWS, HTML, CSS.

October 2016 — June 2017

Manage.com, Sunnyvale, CA

Lead Software Developer

- Developed and designed:
 - Monarch a SaaS solution that has integration with integrated with Twitter, Google AdWords, Amazon A9 and helps to manage mobile advertisement campaigns.
- Technologies: Python (Django), TypeScript (angular.js), Go, AWS, MySQL, Redis, HTML, CSS.

April 2016 — September 2016

Paradata, San Jose, CA

Senior Software Engineer

- Developed and designed:
 - BOM Advantage a SaaS solution that helps analyze cost, lead-time, risk and compliance information obtained from structured and unstructured public and private data providing prescriptive and predictive verified insights the user can execute upon.
- Technologies: Python (Django), Java (Dropwizard), JavaScript (angular.js), AWS (RDS, S3, EC2), PostgreSQL, HTML, CSS.

February 2014 — April 2016

EPAM Systems, Inc., Sunnyvale, CA

Lead Software Engineer

- Developed and designed:
 - gLearn a service to manage learning activities classes internally at Google. Functionality includes: event creation management, participant registration, calendar invites, roster & waitlist management, attendance tracking, feedback surveys, eLearning tracking.
- Technologies: Python (Django, AppEngine), JavaScript (Closure), Google AppEngine, HTML, CSS.

October 2011 – February 2014

LLC “Nexenta Systems”, Santa Clara, CA

Lead Python developer

- Developed and designed:
 - Nexenta cloud backup plugin that supports incremental backups of ZFS volume to AWS S3, Google Cloud Storage or Openstack Swift;
 - Nexenta Openstack Cinder iSCSI and NFS drivers;
 - NOST a distributed object storage based on Openstack Swift;
 - CLI client for Openstack Swift, Google Storage and AWS S3;
 - GUI application for deploying and configuration Openstack Swift;
 - nspyzfs is a Python library for ZFS.
- Technologies: Python (Django, WebOb, Swift, Cinder), JavaScript (ExtJS, jQuery, AngularJS), Memcache, ZFS, C, Perl, Java (Netty), HTML, CSS.

September 2011 – July 2012

CJSC “Tander”, Russia

Python developer

- Designed and developed corporative rich internet application (RIA) for accounting using Ext JS and Python.
- Technologies: Python (Tango, Django), JavaScript (ExtJS, jQuery), Memcache, SQLite, Apache, HTML, CSS.

March 2011 – September 2011

LLC “RBK Money”, Russia

Python developer

- Developing system to build front-end for RBK Money web-services on Django. Django was used only to build front-end (templates, sessions, views, urls, plugins). We used internal REST API to fetch data, instead of Django ORM.
- Technologies: SASS, Python (Django), JavaScript (ExtJS, jQuery), Apache, HTML, CSS.

July 2010 – March 2011

LLC “Beatum”, Russia

Web developer

- Technologies: PHP (Bitrix), Python (Django, Django CMS), JavaScript (jQuery), Apache, MySQL, HTML, CSS.

September 2008 – July 2010

LLC “Online-Yug”, Russia

Specialist of technical department

- Technologies: PHP (Bitrix), Python, HTML, CSS.

EDUCATION

September 2011 – June 2013

Kuban State University of Technology, Russia

Master of Computer Science and Engineering

- Master thesis title: “**Development of a distributed information system of energy accounting in regional electric networks**”.
- Technologies: AutoCAD, Latex, Python, Java.
 - Score for qualification project: excellent.
 - Available at: <http://yadi.sk/d/1eyEbJRv7YzRI>
- Coursework average Grade Point Average (GPA): 5 (excellent — top grade)

September 2006 – June 2011

Kuban State University of Technology, Russia

Electrical and Electronics Engineering

- Qualification project title: “**Electric power supply of agglomeration plant with designing of relay protection of main step-down substation**”.
- Technologies: AutoCAD, Latex, Python.
 - Score for qualification project: excellent.
 - Available at: <http://yadi.sk/d/zUUrGNZH2JXd0>
- Coursework average Grade Point Average (GPA): 5 (excellent — top grade)

CONFERENCES AND PUBLICATIONS

February, 2013

International scientific-practical conference of young scientists

Dyachenko R. A.; Nefedev E. M.; Trofimov P. V.; **Ordaz V.** — “Distributed dynamic information and computing system on the basis of technology .NET Remoting”

November, 2012

Report on the research work

R & D: “Design of the methodological apparatus for synthesis information systems of enterprises of baking industry”

December, 2011

Collection of scientific works of the Faculty of CTAS KubSTU 4th Issue

Ordaz V.; Nefedev E. M.; Dyachenko R. A. — “Analysis of tools for databases quality assessment”

Nefedev E. M.; Dyachenko R. A.; **Ordaz V.** — “Comparative analysis of the wireless standards”

November, 2011

Report on the research work

R & D: “Information system for monitoring and forecasting parameters of distribution electric grids”

HONORS & AWARDS

October, 2013

AppHACK 2013 (October-December) San Francisco, Best use of Dropbox API

- HTML5 mobile application with Dropbox API and won 1th first prize from Dropbox.
- Technologies: node.js, angular.js, Phonegap, Twitter Bootstrap.

CONTRIBUTION TO OPEN SOURCE PROJECTS

- Taskflow, a library to do [jobs, tasks, flows] in a HA manner using different backends to be used with OpenStack projects (<https://github.com/stackforge/taskflow>).
- OpenStack Cinder, cloud storage service for Openstack Nova (<https://github.com/openstack/cinder>).
- OpenStack Swift, cloud file system (<https://github.com/openstack/swift>).
- Swift3 Middleware for OpenStack Swift, allowing access to OpenStack swift via the Amazon S3 API (<https://github.com/fujita/swift3>).

SKILLS

Languages

- Russian (mother tongue)
- English

Programming Languages

- Python
- Go
- JavaScript (TypeScript, Node.js)
- Java

Other

Technologies

- Frameworks/Services: Django, Dropwizard, angular.js, ExtJS, jQuery.
- Databases: SQLite, MySQL, PostgreSQL, MongoDB.
- Cloud: Amazon AWS, OpenStack.
- Operation systems: Linux, Windows, OS X.
- Web servers: Apache, Nginx.
- Web developing: (X)HTML, HAML, CSS, SASS.
- Dev. Utilities: Apache Ant, Maven, Git, Mercurial.
- Other: HTTP, REST, LINUX administration skills, Latex.

HOBBIES

- Running
- Traveling
- Free diving