



# Ider Delzo

## Software developer

### Profile:

Developer, with 10+ years working with web technologies (mostly Python and Django) I love to learn and I have knowledge of HTML, CSS and JS (libraries included). Also I have experience with cloud technologies iOS Development, Golang and CI / CD technologies.

### Employment History:

#### Sr. Software developer

Xapo, remote (Sep. 2018. - Apr. 2020)

<http://www.xapo.com>

#### Projects:

##### API Backend development

Creating a microservice API that integrates with a 3rd. party card provider.

Platform: Python, Flask, AWS, Jenkins, Git.

##### API Backend maintenance

Adding more features and maintenance of a microservice api.

Platform: Python, Flask, AWS, Jenkins, Git.

#### Software developer

PASTPRESENTFUTURE, Lima (Ago. 2017. - Ago. 2018)

<http://www.pastpresentfuture.com>

#### Projects:

##### Backend development

Migrating the legacy mobile backend to a new server with AWS, adding new features, implementing the continuous integration and continuous delivery platform for the project, implementing load balancers and scalability strategy to the servers and adding realtime messages using websockets.

Platform: Python, Django, AWS, Javascript, NodeJS, ReactJS, PostgreSQL, Git.

<http://triboapp.com>

##### Internal backend administrator

Working with a team developing a new administrator interface for a mobile backend, implementing the continuous integration server and testing servers.

Platform: Javascript, ReactJS, GraphQL, Git.

<http://triboapp.com>

### Languages:

Spanish  
Native

English  
Advanced

### Skills:

#### Operating systems

GNU/Linux, Windows, MacOS

#### Programming / markup languages

Python, Javascript, Golang,  
Objective-C, CSS, HTML

#### Frameworks / Librerie

Django, Flask, JQuery, React / React  
native

#### Databases

MySQL, PostreSQL, MongoDB,  
Redis, Firebase / Firestore

#### Other tools

Testing (Unit, BDD, System,  
Automation), Continuous integration  
(Jenkins, Travis, CircleCI, Gitlab),  
VCS (Git, SVN), AWS, Google cloud  
platform

#### Design

Adobe photoshop, GIMP, Inkscape

### Mobile development

Working with a team developing new features with an mobile hybrid app (React Native), adding real time comuncation with the servers and helping with performance fixes.

*Platform: React Native, IOS, Android, Websockets, Git.*

<http://triboapp.com>

### Full stack developer

Working with a team helping them to deploy his web application to a production instance, planing and deploying the auto scale infraestructure in AWS.

*Platform: Javascript, Angular, Ruby, MongoDB, AWS.*

<https://www.patrickmcmullan.com>

### Backend developer

Working in a backend service for a internal mobie application, planing the continous integration and integrating with the mobile application.

*Platform: Python, Django, Postgresql.*

<http://www.smallarmssurvey.org>

## Software developer

*Number 8 (former Prosoft Nearshore), Remote (Jul. 2015. - Jul. 2017)*

<https://number8.com/>

### Projects:

#### Testing automation

Writing and execution of functional and integration tests with a Ci system and other monitors.

*Platform: Javascript, Protractor, Jasmine, PHP, CircleCI, Code Climate, Docker, NodeJS.*

#### Testing automation

Writing and execution of integration tests over a flegacy API with a CI system.

*Platform: Golang, Ginkgo, Docker, PHP, CircleCI, Git*

#### API development

Writing a microservice API

*Platform: Golang, MySQL, JWT, Docker, CircleCI, Git*

#### AWS Checker

Develop of a script that check for leaked AWS keys in repositories

*Platform: Python, AWS Lambda*

## Web developer

*PASTPRESENTFUTURE, Lima (Nov. 2014. - Jul 2015)*

<http://www.pastpresentfuture.com>

### Projects:

### [Job posting application](#)

Python web application.

*Platform: Django/Python PostgreSQL, Redis, RabbitMQ, Celery, Git, CircleCI.*

### [Web mobile product for search and post items](#)

Mobile site for post and search items similar to eBay.

*Platform: Html5/Javascript, Ionic, AngularJS, Testflight, Git*

### [Site for an online document search](#)

Site for search and tagging of articles in agreements

*Platform: Html5/Javascript, Drupal 7, PHP, AngularJS, ExpressJS, Nodels, Git*

<https://www.languageofpeace.org/>

### [Website for a company](#)

Landing site that shows the yearly review of a company

*Platform: Html5/Javascript, CSS3 Animations, GreenshockJS, Javascript, Git*

<http://2014.xad.com>

### [Online news site](#)

Rebuild of an online news site

*Platform: Html5/Javascript, Drupal 7, PHP, JQuery, Disqus, Git*

## iOS / Web developer

*Taller Technologies, Lima (Jan. 2013. - Nov 2014)*

<http://tallertechnologies.com/>

### **Projects:**

#### [Chat application WhatsApp like](#)

IPhone native application

*Platform: IOS SDK, Amazon S3, XMPPFramework, Jenkins, TestFlight, Git*

#### [Social network of encrypted photos](#)

IPhone native application

*Platform: IOS SDK, Facebook SDK, Jenkins, Git*

#### [Mobile product catalog](#)

Web mobile application

*Platform: Html5/Javascript, Sencha Touch, Jenkins, Testflight, Git*

#### [Survey application](#)

Web mobile application

*Platform: Html5/Javascript, Sencha Touch, Phonegap, Jenkins, Testflight, Git*

#### [Event mobile application maintenance](#)

IPhone native application

*Platform: iOS SDK, Facebook SDK, Twitter SDK, Jenkins, Git*

Web site maintenance

*Platform: Html, Javascript, PHP, Git*

Web site implementation

*Platform: Html, Javascript, PHP, Drupal, Git*

Web site maintenance and migration

*Platform: Html, Javascript, PHP, Kohana, Git*

## Full stack developer

*Pariwana Hostels, Lima (2011. - 2013)*

<https://www.pariwana-hostel.com/>

### Projects:

[Reservation and POS system](#)

Development of the hostel management system

*Platform: Django/Python and MySQL*

## Mobile developer

*Bitzeppelin.com, Lima (Set. 2011. - Dec. 2012)*

### Projects:

[Shopping list for Wong Supermarket](#)

iOS mobile application

*Platform: IOS SDK and Three20 framework*

[Plaza Vea Application](#)

iOS mobile application

*Platform: IOS SDK and Three20 framework*

## Web developer

*Grupo El Comercio, Lima (Jan. 2011)*

<https://grupoelcomercio.com.pe/>

### Projects:

[Aptitus site backend maintenance](#)

Web site maintenance

*Platform: Python, Django and MySQL*

<http://aptitus.pe/>

[Neoauto site backend maintenance](#)

Web site maintenance

*Platform: Python, Django and MySQL*

<http://neoauto.pe/>

[Internal URL Shortener](#)

*Platform: Tornado, MongoEngine and MongoDB*

## Web developer

ICTEC, Lima (2010 - 2011)

<http://www.ictec.biz/>

### Projects:

[Neoauto reseller module](#)

Develop of a website submodule

Platform: Python, Django and MySQL

<http://neoauto.pe/>

[OAUTH Authentication server for Yell Perú](#)

Platform: Tornado, MongoEngine and MongoDB

[Url shortener server for Yell Perú](#)

Platform: Tornado, MongoEngine and MongoDB

## Web developer

ETICOM, Huancayo (2008 - 2010)

### Projects:

[Money transfer web application](#)

Platform: PHP, Symfony and PostgreSQL

[Billing system web application](#)

Platform: PHP, Symfony and PostgreSQL

[Firewall and VPN server implementation](#)

Platform: FreeBSD and PFSense

## Education:

*Instituto Superior Tecnológico Privado Continental*

Huancayo

2008 - 2009

[Undergraduated](#)

## Complementary Formation:

2020 *Coursera*  
[Essential Google Cloud Infrastructure: Foundation](#)

2020 *Coursera*  
[Google Cloud Platform Fundamentals: Core Infrastructure](#)

2020 *Coursera*  
[Google Cloud Infrastructure: Core Services](#)

- 2017 *Coursera*  
Go Fundamentals
- 2009 *Professional extension center of the Continental University*  
Course: Networks and connectivity
- 2008 *Tecsup Virtual*  
Course: Computer Architecture
- 2008 *Professional extension center of the Continental University*  
Course: .Net Developer
- 2007 *ICTEC Technology Institute*  
Course: Computer assembly and maintenance

## Hobbies:

Mentoring [Former member of Pluralsigt mentors \(2018 - 2019\)](#)  
Audio and video [Editing, mixing basic audio and video](#)

## Events:

- Infosoft 2014 - Pontificia Universidad Catolica del Peru (speaker)
- Flisol 2014 - Continental Educational Organization (speaker)
- Agiles 2013 - Agiles Perú (attendant)
- I COREFIS - UNCP (organizer)
- VIII Regional Congress of System Engineering Students - UNCP (organizer)
- Web Developer Workshop with Php and Symfony - ISTP Continental (speaker)
- I and II Hacksol - Continental Educational Organization (speaker)
- UCSSINUX Open Day - Universidad Católica Sedes Sapientiae (speaker)

## References:

Deusdit Correa.  
Country manager of Taller Technologies  
[5117150625](#)

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[luciano@palomino.pe](mailto:luciano@palomino.pe)