# Alex Hermida

## Software Engineer

alex@alexhermida.dev | Personal blog

#### Currently

I work as a core developer of the open source project team Taiga.io, developing new features in the backend with Python, giving support in Github as well as delivering new releases in production every month.

I am an Agile development fan, and usually, I work as a scrum master or team facilitator looking for interactions between people, designing solutions and software simplicity.

I'm passionate about learning and improving my skills constantly. Therefore, I collaborate in many local development groups.

#### Specialized in

I do software development with Python and JS. I have extensive experience in managing teams and conducting business process analysis with customers and users using agile methodologies. My main stack is open source technologies like Python, Django, PostgreSQL, VueJS, Ansible, Redis, RabbitMQ, MQTT or CentOS.

Interests

Python language and community, agile development, technology, community, diversity, computer security.

Experience 01/2014 - now

### **Software Engineer, Initios Desarrollos**

Core developer at Taiga.io FLOSS applications in Python and JS.

Analysis and design of software solutions for medium and big companies.

Development using mainly Python an JS.

Management and support in open source projects.

Legacy systems migration.

#### 07/2013 - 08/2015 CTO & Co-founder, Parkapp

Working as CTO, I design and developed the early stages of the services and systems architecture.

Web development with PHP, JS, and Python.

Android development

# 10/2012 - 12/2013 Software Developer, Freelance

Web application development with PHP and Javascript for small companies. Android development.

# 06/2010 - 10/2012 Web Developer, Pronor Ingenieros

Web application development with PHP and JS for many medium companies. Not only I did technical tasks but also management ones related to customer and users communications.

# 05/2005 - 06/2010 IT Systems Administrator, Pronor Ingenieros

Design and Implementation of IT projects. Systems and Network administrator Development of small applications

# 09/2004 - 06/2005 Teacher, Academia Postal

CCNA and MCSE certification instructor

#### **Education** 2017 - 2017

### Nanodegree Full Stack Web Developer

Udacity, Inc.

2009-2013

Bachelor's of Science Degree in Computer Engineering and Information Technology,

National University of Distance Education, UNED.

1998 - 2008

Bachelor's degree, Business Management

**University of Vigo** 

Languages Mother tongue

Spanish and Galician.

English

B2 level certified by Cambridge with FCE First Certificate.

# Personal

Technical Main skills

PythonRedisAnsiblePostgreSQLMQTTCentOSSQLAlchemyHTML and CSSDockerJavascript (VueJS)GitJenkins

Social and volunteering 2017 - Now VigoTech co-founder

2015 - Now **Python Vigo** co-organizer

2015 - Now **Python Spain** member

2015 – Now **PSF** member