

LEONARDO PELANDA

TECHNICAL ENGINEER IN COMPUTER MANAGEMENT



hi@pelanda.es

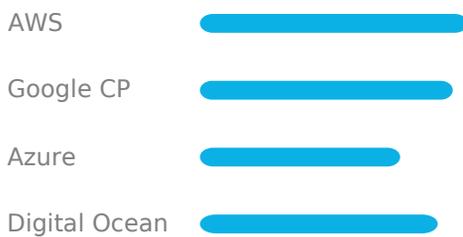


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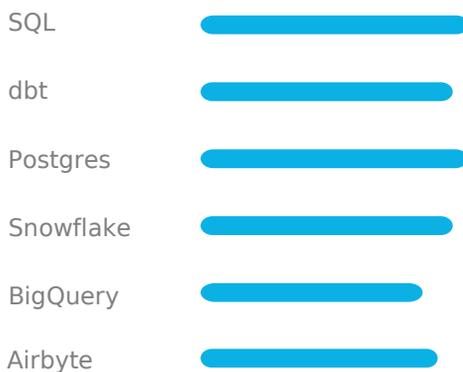


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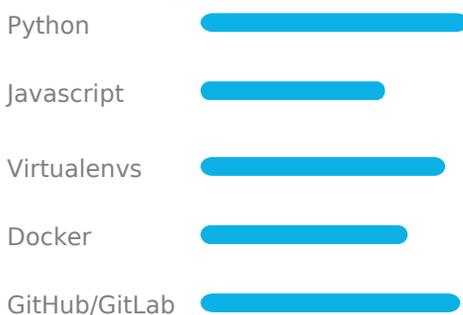
Cloud Services



Modern Data Stack



Programming



Social Media



ABOUT ME

I am passionate about Software Development and Mathematics. When I was a kid I liked to play programming calculators. At the age of 15, I already had my first math students and my parents with a lot of effort gave me my first computer. It was at that time when I discovered my great vocations: Computer Science and Teaching.

EDUCATION

- 2012 Technical Engineer in Computer Management (ULPGC)**
Graduated from the University of Las Palmas de Gran Canaria. Degree belongs to **Level 6** of the **European Qualifications Framework.**
(full equivalence with the **Degree in Computer Science**).
- 2001 Computer Engineering (UCUDAL)**
Second year completed.
Universidad Católica - D. Antonio Larrañaga.
- 1998 Electronics Engineering (UCUDAL)**
Second year completed.
Universidad Católica - D. Antonio Larrañaga.
- 1994 Bachelor (Instituto JUAN XXIII)**
Scientific Bachelor's Degree - Engineering Option

WORK EXPERIENCE

Analitics Engineer: *Datacovs*

2021 ~ Present - Functions Performed:

I am currently working with the modern data stack. I collaborate on ETL projects using Python and dbt. We use different data sources, Postgres, Snowflake, BigQuery, Redshift, etc. The pipeline is done with Airbyte and orchestration with Airflow and Jenkins. For data analysis and visualization I use Tableau and Power BI. I am in charge of the Python development of new functionalities for dbt-coves and the issues that Github users need. In development I use SQL, Jinja, YAML, Docker, Poetry, etc. Our team applies agile methodologies - SCRUM.

Software Engineer: *Vitamina Consultoría Nutricional*

2006 ~ 2021 - Functions Performed:

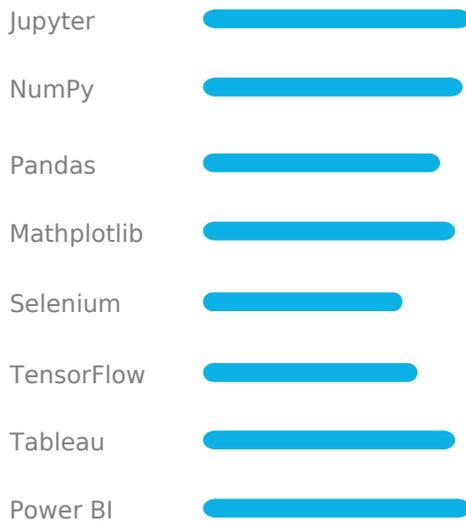
Co-Founder. Software Development with Python / Django of all the company's applications, deploying them on Amazon's EC2 and working with Postgres Database hosted in RDS. Structure and Design of the Web with Wordpress and hosted on AWS. Performing Calculations, Analysis, Statistics and Creation of Internal and external reports for presentation to Clients.

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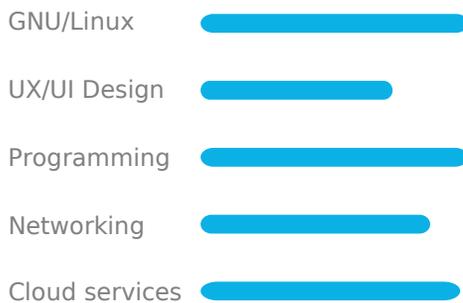
Data Science & ML/AI



Web development



Skills



Hobbies



WORK EXPERIENCE

Software Developer: *Freelance*

2015 ~ 2021 - Functions Performed:

Web Application Development with Python / Django and DRF.
I deploy my projects on AWS, GCP, Azure, Digital Ocean, etc.

Web Design and Development with CMS WP/Joomla: *Freelance*

2000 ~ 2021 - Functions Performed:

Creation of EC2 on AWS or GCP for CMS Wordpress / Joomla.
Server Setup with Apache / Nginx, phpMyAdmin and MySQL.
Web Design for SMEs and Ecommerce, Online Reservations.
Integration with APIs such as Google, Payments (Visa, PayPal).

Teacher: *Centro de Alto Rendimiento Académico - Leo*

2007 ~ 2017 - Functions Performed:

[Watch video](#)

Founder. Teacher of Mathematics, Physics and Chemistry for High School and University (Calculus, Algebra, Statistics, etc.).
Computer science courses for the Cabildo de Gran Canaria.

Research Fellow: *Fundación Universitaria de Las Palmas*

2010 ~ 2010 - Functions Performed:

Technical Support and Maintenance of the Software for the Management of the Gran Canaria Free Trade Zone. Help desk.
Identification of new requirements and implementation.

FURTHER TRAINING

[More details on the web](#)

PluralSight

Serverless Analytics on AWS (Dic 13, 2021 - Dur: 2h 40m)
Architecting for Security on AWS (Dic 5, 2021 - Dur: 4h 13m)
Architecting for Reliability on AWS (Dic 4, 2021 - Dur: 3h 34m)
Building Your First Machine Learning Solution (Nov 28, 2021 - Dur: 3h 8m)
Doing Data Science with Python (Nov 27, 2021 - Dur: 6h 25m)
Deploying TensorFlow Models to AWS, Azure, and the GCP (Dur: 2h 11m)
Building Regression Models Using TensorFlow (Nov 27, 2021 - Dur: 2h 37m)
Building Your First ETL Pipeline Using Azure Databricks (Dur: 2h 40m)
Tableau Desktop Playbook: Building Common Chart Types (Dur: 3h 45m)
Modeling Data in Power BI (Nov 22, 2021 - Dur: 4h 57m)
Developing Python Apps with Docker (Nov 21, 2021 - Dur: 2h 29m)
Django Testing, Security, and Performance (Nov 20, 2021 - Dur: 2h 30m)
Using Jenkins X for Cloud-native CI/CD (Nov 15, 2021 - Dur: 3h)
Building a Modern CI/CD pipeline with Jenkins (Nov 14, 2021 - Dur: 1h 48m)
Kubernetes for Developers: Core Concepts (Nov 8, 2021 - Dur: 4h 36m)
Managing an Enterprise Snowflake Data Platform (Nov 2, 2021 - Dur: 2h 27m)
Productionalizing Data Pipelines with Apache Airflow (Oct 11, 2021 - Dur: 2h13m)
Snowflake Cloud Data Platform: Getting Started (Jul 31, 2021 - Dur: 2h 43m)
Introducing Scrum (Jan 13, 2021 - Dur: 47")
Core Python: Organizing Larger Programs (Jan 05, 2021 - Dur: 1h 5"m)
Core Python: Python Best Practices for Code Quality (Dec 13, 2020 - Dur: 1h 10m)

Udemy

Python Django Dev To Deployment (Mar 23, 2020 - Dur: 11h)
Desarrollo Web Backend en Python con Django Framework (9/8/20 - Dur: 12h30m)

AWS Training and Certification

AWS Analytics Services Overview
AWS Services Training

Google Cloud Onboard Conference

Google Cloud Services Training (Barcelona, Mar 8, 2018)

Universidad de Las Palmas de Gran Canaria

Technical English. (275h) (Equivalent to B2)