

# LUIS MAYTA

Passionate Coder ; | Cryptocurrency and AI Enthusiast | Cloud Consultant | Site Reliability & Proud Geek

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in linkedin.com/in/luismayta github.com/luismayta



## RECENT WORK EXPERIENCE

### Founder & CTO

#### HadenLabs

Jan 2014 – Now Lima, Peru

- Act as a trusted technical advisor to customers and solve complex Cloud Infrastructure and DevOps challenges.
- Create and deliver best practices recommendations, tutorials, blog articles, sample code, and technical presentations.
- Wrote Alexa Skill.
- Wrote Terraform modules for resources github, aws and discord.
- Wrote Ansible roles covering a diverse environment of machines running different versions of Ubuntu
- Wrote System of IoT working with aws and terraform.
- Test driven releases, Infrastructure as code and Automation.
- Administration and troubleshooting of CI, CD Continuous Integration environment.

### DevOps Engineer

#### Maker Development

Nov 2020 – Now Lima, Peru

- Implementation of Infrastructure as code with Terragrunt and Terraform.
- Wrote Ansible roles covering a diverse environment of machines running different versions of Ubuntu
- There was a continuous work on improving the costs of infrastructure. This involved resizing machines, auto scaling groups, spot instances, backup policies and several other things.
- Monitoring and alerting setup, modification and troubleshooting and stopping attacks on websites.
- Preparation of documentation, within the code I produce by appropriate commenting, version descriptions via Git and Solution documentation for other engineers to follow.
- Test driven releases, Infrastructure as code and Automation.

### Cloud Consultant / SRE

#### El Pollo Escondido

Nov 2020 – Now Lima, Peru

- Wrote Ansible roles covering a diverse environment of machines running different versions of Ubuntu.
- Setting up and provisioning Load Balanced Environments using EC2 and RDS within VPCs as well as associated backups on S3, also if required using both Amazon Web Console and CLI.
- Monitoring and alerting setup, modification and troubleshooting and stopping attacks on websites.
- Implementation of Infrastructure as code with Terragrunt and Terraform.

## LIFE PHILOSOPHY

*"Talk less, Do more."*

*"If you want to build a ship, don't herd people together to collect wood and don't assign them tasks and work, but rather*

*teach them to long for the endless immensity of the sea. - Antoine de Saint-Exupéry"*

## MOST PROUD OF



#### Courage I had

take projects from scratch and do everything possible to get them forward.



#### Persistence & Loyalty

I showed despite the hard moments and my willingness.

## STRENGTHS

Hard-working (14/24)

Persuasive

Motivator & Leader

## EDUCATION

### DevOps/Sre

#### Udacity, Lima, Peru

Enero 2017 – June 2017

### Software Developer

#### Open Source College, Lima, Peru

2011 – 2012

## CERTIFICATIONS

Blockchain Theory 101 | UC-5ca28586-6a49-4a2b

Dart & Introducción a Flutter | UC-ae7fb794-dd26

Golang JumpStart | UC-OLLIR7U2

Serverless Architecture on Amazon Web Services | U

## CoFounder / CTO / SRE

### EquiIndustry

Jul 2019 – Nov 2020

Lima, Peru

- Implementation of Infrastructure as code with Terragrunt and Terraform.
- Define and refine process day to day basis as per requirements and identified bottlenecks
- There was a continuous work on improving the costs of infrastructure. This involved resizing machines, auto scaling groups, spot instances, backup policies and several other things.
- Preparation of documentation, within the code I produce by appropriate commenting, version descriptions via Git and Solution documentation for other engineers to follow.
- Monitoring and alerting setup, modification and troubleshooting and stopping attacks on websites.
- Implementation of Next, React with Redux using TypeScript.
- Wrote Terraform modules for resources github, aws and discord.
- Requirement analysis & gathering from product owners
- Implementation of GraphQL with AWS AppSync.
- Implementation of Data Store with ElasticSearch, Neo4J and PostgreSQL.

## Cloud Consultant / SRE

### Osakia

Apr 2020 – Jun 2020

Lima, Peru

- Implementation of Infrastructure as code with Terragrunt and Terraform.
- Setting up and provisioning Load Balanced Environments using EC2 and RDS within VPCs as well as associated backups on S3, also if required using both Amazon Web Console and CLI.
- Monitoring and alerting setup, modification and troubleshooting and stopping attacks on websites.
- Provisioning Nginx, ElasticSearch, PostgreSQL, Python, and Go mainly using Docker and Ansible, but also manual configuration when required.

## Cloud Consultant / SRE / DevOps

### Vipac Peru

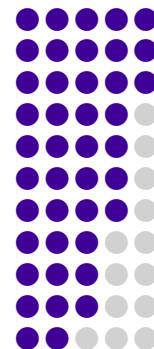
Apr 2019 – Jun 2020

Lima, Peru

- I also replaced and improved the entire monitoring stack and wrote lots of alert rules and even custom Prometheus exporters to achieve what was needed.
- There was a continuous work on improving the costs of infrastructure. This involved resizing machines, auto scaling groups, spot instances, backup policies and several other things.
- Test driven releases, Infrastructure as code and Automation.
- Setting up and provisioning Load Balanced Environments using EC2 and RDS within VPCs as well as associated backups on S3, also if required using both Amazon Web Console and CLI.
- Administration and troubleshooting of CI, CD Continuous Integration environment.
- Monitoring and alerting setup, modification and troubleshooting and stopping attacks on websites.

## SKILLS

Go  
Python  
Bash  
Cloud Computing  
AWS  
Infrastructure as Code  
Design Patterns  
Automation  
Lua  
Security  
Rust



## TECHNICAL INTERESTS

Infrastructure as Code  
monitoring and alerting  
automation  
log aggregation  
vulnerability assessment  
system security and hardening  
intrusion detection  
file and platform integrity  
metrics visualization and analytics  
transport layer security and encryption  
privacy and transparency

## LANGUAGES

Spanish  
English



## REFEREES

Prof. Alberto Taboada Jimenez  
@taboada.al@hotmail.com

Coordinador academico del Programa CPE  
Univ. Cesar Vallejo

- Preparation of documentation, within the code I produce by appropriate commenting, version descriptions via Git and Solution documentation for other engineers to follow.
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## Cloud Consultant

### Vipac Peru

📅 Sep 2018 – Dec 2018

📍 Lima, Peru

- Implementation of Infrastructure as code with Terragrunt and Terraform.
  - Analysis and deployment of scalable solutions.
  - Manage and optimize (cost and performance) of cloud resources.
  - Implementation and Monitoring of Servers
  - Testing ansible playbooks and changes on server.
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## CoFounder / CTO / SRE

### Chaty

📅 November 2017 – Jul 2019

📍 Lima, Peru

- Implementation of Infrastructure as code with Terragrunt and Terraform.
  - Preparation of documentation, within the code I produce by appropriate commenting, version descriptions via Git and Solution documentation for other engineers to follow.
  - There was a continuous work on improving the costs of infrastructure. This involved resizing machines, auto scaling groups, spot instances, backup policies and several other things.
  - Setting up and provisioning Load Balanced Environments using EC2 and RDS within VPCs as well as associated backups on S3, also if required using both Amazon Web Console and CLI.
  - Provisioning Nginx, Elasticsearch, PostgreSQL, Python, and Go mainly using Ansible, but also manual configuration when required.
  - Administering web environments both on Nginx environments for virtual hosts, redirects, SSL/TLS set up, Django settings as well as troubleshooting any error that the environments throw up.
  - Monitoring and alerting setup, modification and troubleshooting and stopping attacks on websites.
  - Implement And Administration of Chatbot for Facebook
  - Research and Review AWS Alexa
  - Alexa Skill Development.
  - Implementation of AWS ECS Fargate
  - Implementation of GraphQL with Aws AppSync
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## Cloud Consultant / SRE

### Gap Solutions

📅 Dec 2017 – Feb 2018

📍 Lima, Peru

- Support a distributed development team.
- Analysis and deployment of scalable solutions.
- Manage and optimize (cost and performance) of cloud resources.
- Integration of different subsystems
- Managing IT team.
- Carrying out proposed projects.
- Proposing constant improvements.
- Support a distributed development team.
- Integration of different subsystems

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## Cloud Engineer / SRE

### Fashion Bag Peru

📅 April 2017 – Dec 2017

📍 Lima, Peru

- Preparation of documentation, within the code I produce by appropriate commenting, version descriptions via Git and Solution documentation for other engineers to follow.
- Implementation of Infrastructure as code with Terragrunt and Terraform.
- Support a distributed development team.
- Integration of different subsystems
- Testing ansible playbooks and changes on server.
- Implementation And Administration of Services AWS SQS, AWS Elasticache

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## Cloud Architect

### La Positiva Seguros

📅 June 2017 – November 2017

📍 Lima, Peru

- Preparation of documentation, within the code I produce by appropriate commenting, version descriptions via Git and Solution documentation for other engineers to follow.
- Implementation of Infrastructure as code with Terragrunt and Terraform.
- Wrote Ansible roles covering a diverse environment of machines running different versions of Ubuntu
- Administration and troubleshooting of CI, CD Continuous Integration environment.
- Monitoring and alerting setup, modification and troubleshooting and stopping attacks on websites.
- Implement and Management ChatBot with Aws Lambda

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## Software Architect

### Ventorystack

📅 January 2017 – June 2017

📍 Lima, Peru

- Infrastructure as code with Terraform + Ansible + AWS.
- Preparation of documentation, within the code I produce by appropriate commenting, version descriptions via Git and Solution documentation for other engineers to follow.
- Administration and troubleshooting of CI, CD Continuous Integration environment.
- Monitoring and alerting setup, modification and troubleshooting and stopping attacks on websites.
- Test driven releases, Infrastructure as code and Automation.

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## Software Development Leader

### Pimienta Digital

📅 October 2014 – July 2015

📍 Lima, Peru

- Create and deliver best practices recommendations, tutorials, blog articles, sample code, and technical presentations.
- Management servers Digital Ocean.
- Implement and Management RabbitMQ, AWS S3, Puppet, Vagrant.
- Implement Load Stress with Python.
- Implement Management of git with Git Flow.
- Implement Sem Version for projects.

- Management Salesforce.

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## Technical Leader

### Grupo El Comercio

📅 April 2013 – October 2014      📍 Lima, Peru

- Create and deliver best practices recommendations, tutorials, blog articles, sample code, and technical presentations.
- Implement and Management Apache Solr, RabbitMQ, MongoDB, REST, Puppet, Vagrant.
- Implement TDD and BDD with python.
- Implement Sem Version for projects.
- Implement Management of git with Git Flow.

## PART-TIME ROLES

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### Software Developer Freedom Project

📅 February 2018 to Present      📍 [github.com/PunoPeru](https://github.com/PunoPeru)

- Maintaining the organization.

## CONFERENCES

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### Mean Full-Stack

#### Compartiendo Conocimiento

📅 April 2015      📍 Hauraz, Peru

- Co-organizer.

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### Introduction to NoSQL MongoDB

#### MongoDB Peru

📅 April 2014      📍 Huaraz, Peru

- Speaker.

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## VOLUNTEER

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### Development Leader

#### Compartiendo Conocimiento

📅 February 2015 - Present      📍 Lima, Peru

- Co-organizer.
- Research.

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### Member & Evangelist

#### MongoDB Peru

📅 June 2013 - Present      📍 Lima, Peru

- Speaker
- Research.