

# Jose Pablo Fernandez Cordero

Automation Engineer | Cloud Solutions Architect

Results-driven software engineer with expertise in Python, Pytest, Bash scripting, Terraform, and AWS. Skilled in developing scalable solutions, collaborating cross-functionally, and communicating complex concepts. Passionate about optimizing processes, infrastructure, and automation for maximum efficiency.

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📍 San José, Costa Rica

## WORK EXPERIENCE

### Automation Engineer

MicroFocus/ OpenText

11/2021 - Present

#### Achievements/Tasks

- Design, build and maintain automation and cloud solutions
- Test API endpoints with Pytest
- Performance Testing with Apache JMeter (Simulate client software behavior)
- Integrate in-house solutions with 3rd party software
- Mentor other automation engineers

### Software Engineer

ExcelSoftsources

02/2021 - 10/2021

Outsourced job for a Fortune 500 Company

#### Achievements/Tasks

- Maintain automation solutions
- Integrate Cloud Solutions with 3rd Party Software
- Develop new Features for Cloud Based Software
- Test API endpoints with Pytest

### QA/Automation Lead

GoTouch | Computer Research Center ITCR

03/2020 - 02/2021

Main project: Costa Rica National Census

#### Achievements/Tasks

- Lead QA/Automation workflows
- Design, Develop and maintain CI/CD strategies | DevOps
- Performance Testing with Apache JMeter (Simulate client behavior)
- Test API endpoints with Pytest

### Full Stack Developer

Aerobell Airlines

12/2018 - 03/2020

Local itinerated and Charter Flights. Flight School

#### Achievements/Tasks

- Maintain In house Flight Scheduling Software
- Maintain Websites (Wordpress)
- Developed in-house mobile flight school schedule system

### Project Manager

GoTouch | Computer Research Center ITCR

06/2015 - 11/2018

#### Achievements/Tasks

- Manager Multi-disciplinary Student Research Projects
- Front-End Development (Angular - Ionic)
- QA / Automation

## SKILLS

Python

Automation

AWS

Bash

Networking

Linux

Jenkins

Backend

Terraform

Terragrunt

Postman

Grafana

Git

Scrum

Gruntworks

Docker

Pytest

JMeter

## EDUCATION

Computing Engineering (02/2023 - Present)

Universidad Estatal a Distancia

IT Management (02/2023 - Present)

Instituto Tecnológico de Costa Rica

Computer System Networking | Cisco CCNA4 (2013 - 2014)

Fundatec | ITCR. Technical Degree

Saint Clare High School (2008 - 2012)

## CERTIFICATIONS

AWS Certified Cloud Practitioner (11/2022)

<https://aws.amazon.com/verification>

- 8MNBPRH11ZNE11N5J

AWS Certified Solutions Architect - Associate (03/2023)

<https://aws.amazon.com/verification>

- RKSRRW4KWBR4QQ3D

## LANGUAGES

Spanish

Native or Bilingual Proficiency

English

Full Professional Proficiency