

# Paul Mena

## Computer Systems Engineering

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## Relevant Experience

### Cloud Engineer @ tan tan solutions

May 2021 – Dec 2021 // Mérida, MX.

- I was tasked with creating pipelines with gitlab CI and provisioning infrastructure to deploy new services, dockerize, test services, configure DNS, monitoring systems and proxy manager settings for last users.

### Backend Development Freelance @ paramQ

Sep 2021 // Mérida, MX.

- systems development, requirements analysis, python development with Django (DRF), deployment of services for production environments and orchestration.

### Operations Leader Division / Co-Founder @ AAAIMX

Jan 2019 – Dec 2021 // Mérida, MX.

- Co-founder of the first student chapter worldwide endorsed by the "Association for the Advancement of Artificial Intelligence".
- Person in charge of management and internal administration.
- We provide teaching through AI-related courses, workshops, conferences, and events.

### computer systems technician @ Carmesí Services

July 2015 – Present // Mérida, MX.

- On my own I have dedicated myself to repair, assemble and sell computer equipment, IoT systems, design pages and web systems.
- To get more publicity, I took the task of creating a website to showcase my work of my business, I wanted have more reach and a more professional vision towards the public.

### consultancy @ specific topics

Sep 2021 – Present // Mérida, MX.

- On my own I do consultants, generally on how to implement Docker in projects or how deploy specific services.

## Projects

### Ventanilla Digital System

### COVID19 assistant

### Carmesí Services Web Site

### More...

## Skills

### Tools & Platforms

Git, Docker, Docker-Compose, Kubernetes, Terraform, Nginx, Gitlab CI, Jenkins, Prometheus, Grafana.

### Cloud Computing

AWS, Azure, Digital Ocean, Vultr, Physical Servers.

### Programming Languages

JavaScript (ES6), Python, Java, HTML, CSS, Bash.

### Libraries & Frameworks

React, Vue.js, Node.js, Express, Electron, Django (DRF), Celery, RabbitMQ.

### Databases

RDS, PostgreSQL, MySQL, SQLite, MongoDB.

## Education

### Instituto Tecnológico de Mérida.

2016 – 2021 // Mérida, MX.

Computer Systems Engineer.

## Interests

Play competitive games, dancing, ride a bike, buy toys, and more :)

## Languages

Spanish (Native Language)  
English

Mérida, Yucatán, Mexico.