

Maria Fernanda Avila Llamas

FullStack & Audiovisual Developer

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<https://github.com/MaFerLlamas>

PROFILE

I have 3 years of experience in software engineering. I am very familiar with web services, mostly RESTful services. Most of my experience is with the back-end, but I like the front-end area, I have interest in videogames, 3D modeling, QA testing process, and Audiovisuals. I love to make videos and design logos in photoshop.

EDUCATION

Universidad de Guadalajara.
Centro Universitario de Ciencias Exactas e Ingenierías.
Computer Engineering.

August 2013 -
December 2019

Program Generation Guadalajara.
Training Developer Java Back-end.

June -
September 2018

EXPERIENCE

IO Connect Services, Zapopan.
Senior Software Engineer.

November 2018 -
Present

Shopify stores integration – Recurate

- › I took the role of Tech Lead & I help we the architecture design.
- › I Designed and created the APIs with Swagger.
- › I Used AWS services like SQS, SNS, API Gateway, for the construction of the project Infrastructure.
- › I Developed AWS lambdas with NodeJs, for saving products, and I managed the DynamoDB.

Valued Added Service Gateway - Blue Label Mexico.

- › Designed and implemented the systems APIs to support communication with different systems of records(MySQL) to provide REST-friendly, CRUD-like functionality.
- › These APIs are asynchronous. and feeds a Managment Portal.
- › All APIs were modeled in RAML using Anypoint Design Center and secured with TLS as well as the communication to other systems.
- › Automated unit tests of Mule applications with MUnit.

Centraal-Academy, Guadalajara.
Front-End Junior.

September -
December 2018

- › I worked with terminal Git and Github to managment my projects.
- › I built pages with box Model, HTML5 and CSS3 for completely customizable pages. Part of this work can be found here: <https://maferllamas.github.io/>
- › I programmed algorithms with javascript.

Freelancing, Juez de código distribuido.
Web and Java Developer.

April-
November 2018

- › I used the technologies: HTML5, CSS3, JQuery, AJAX, JavaScript for making the web page.
- › I designed the sketches for UI/UX in the web page and the desktop application.
- › I modeled the UML classes on Dia tool .

CERTIFICATIONS

Mulesoft Certified Developer
- Level 1 Maintenance (2021)





Mulesoft Certified Integration Architect- Level 1 (2021)





AWS Certified Cloud Practitioner - (2019)
(Validation Number
PMWWTWH1MME1Q7SE)



LANGUAGES



Spanish: Native.
English: Intermediate.

TECHNOLOGIES

JavaScript 
HTML5 
CSS3 
Bootstrap 

Mulesoft 
AWS 
Java 
C/C++ 

Git 
RAML 

MySQL 
MS SQL 

Linux 