

# ZAHIT RIOS

## SOFTWARE ENGINEER



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more about me  
<https://zahit.mx>

## PROFILE

I am passionate about technology, acquiring new knowledge, and implementing formal solutions through design patterns. I founded a company at the age of 23, which gave me the ability to see software development from a commercial and business perspective.

## EDUCATION

Bachelor of Computer Science  
ESCOM - IPN

PROGRAMMING TECHNICIAN  
CECyT 9 - IPN

## LANGUAGE

English

## EXPERIENCE

IT Manager

Gaia design - [www.gaiadesign.com.mx](http://www.gaiadesign.com.mx) 2021 - 2023

- Led three teams responsible for transforming our own ecommerce brand into a marketplace with over 50,000 products.
- The most significant technical achievement was the successful implementation of microservices, resulting in a drastic reduction in pricing campaign time from 8 hours to just 13 minutes.
- Overcoming the main commercial challenge involved implementing balancers and service workers for a controlled migration based on KPIs and OKRs, such as the conversion rate of users.
- On a personal and administrative level, managing three highly successful development teams under methodologies like SCRUM and Canvas has been my greatest challenge. I take pride in challenging their skills and spearheading the adoption of new technologies.

CTO

Xenotech Solutions - [www.xenotech.mx](http://www.xenotech.mx) 2018 - 2021

We delivered projects primarily for Korean companies in Monterrey. Our expertise includes development of ERPs utilized by suppliers of major companies like KIA, Whirlpool, and LG. Additionally, we collaborated with ITESM to develop systems currently being used for student communications. Our technology stack consisted of PHP frameworks such as Laravel and Symfony, React Native for mobile applications, and GoLang and AWS Lambda for microservices.

CTO

Básico FM- [www.basico.fm](http://www.basico.fm) 2011 - 2018

Developer - Tech Lead

LMS Loyalty Marketing Services 2009 - 2011

## TECHNICAL SKILLS

PHP (V5 to V8):

- Laravel
- Code igniter
- Symfony 5, Symfony 6:
  - Easy admin bundle
  - Sonata admin bundle

Microservices:

- Golang
- AWS Lambda
- Serverless framework

Javascript:

- JQuery
- React (Next JS)

CSS / Bootstrap

Serverless framework  
AWS Lambda

Databases:

- MySQL
- Mongo DB
- Dynamo
- Redis

Python

- Django 4

React Native

AWS EC2 / Ubuntu  
Nginx (LEMP servers)

CI/CD Pipelines

- Bitbucket
- Git hub

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Test automation

- Jmeter
- Flood
- Katalon

Cloudflare:

- Origin groups
- Load balancers
- Service workers

Algolia

Rabbit MQ

Headless Dato CMS