



# OMAR ARIAS

## COMPUTER SYSTEMS ENGINEER SOFTWARE AND WEB DEVELOPER



[github.com/omar-arias-dev](https://github.com/omar-arias-dev)

## WORK EXPERIENCE

## ABOUT ME

I am Computer Systems engineer and software developer. I'm currently dedicating myself to create web applications. I am passionate about helping in the technology industry to generate best experiences for clients.

### Micronics MX

#### Full-Stack Jr. Developer

JULY 2022 - MARCH 2023

- Created features for Micronics app build with React Native.
- Set components for rendering information in React frontend app.
- Added API endpoints for backend of telematic ecosystem coded in PHP.
- Used Slack and Jira (scrum) to inform every change in each project.
- Repositories hosted in GitLab.

### Tecnomotum S.A.P.I. de C.V.

#### Systems engineering intern

FEBRUARY 2022 - JULY 2022

- Developed features in its main web application.
- Used Jira to schedule each TODO in the main web app.
- Tested changes pushed in GitLab.
- **Project.** Created a backend with Java Spring Framework to receive university degree in Computer Systems Engineering.

#### MY PROJECT

- Developed an API that sends SMS through gateway device.
- Configured security by permissions of user role.
- Configured security by login with JWT (JSON Web Token).
- Configured a proxy with NGINX.
- Created a certificate with SSL.

## SKILLS

- Spring boot (Java)
- Express.js (Node.js)
- React
- React Native
- CSS
- Tailwind.css
- PostgreSQL
- MySQL
- Redis
- Docker
- Git
- Github
- GitLab
- Scrum

## CONTACT

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## EDUCATION

### Computer-Systems Engineering

#### Tecnológico Nacional de México - Campus Orizaba

Relevant Coursework:

Operating Systems Architecture, Web Page Development, AI, Mobile Development.  
Degree: December 2021.  
professional license: 13556857.