# Federico Ramírez Villagrana

#### 23 YEARS OLD, SOFTWARE ENGINEERING STUDENT, WEB DEVELOPER

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My biggest interests are shell scripting, server management, DevOps methodology and processes, distributed systems, AI, design patterns and principles, databases, and psychedelic rock.

## Education

Universität Hamburg Hamburg, Germany

**EXCHANGE SEMESTER** 

Oct. 2018 - Mar. 2019

• I took classes fully in german about different topics such as distributed systems and information security, human - computer interaction and ethics of informatics, among others.

## Universidad de Guadalajara

Guadalajara, Mexico

B.S. IN COMPUTER ENGINEERING

Aug. 2014 - PRESENT

• Currently developing a C++/Matlab framework for implementing and benchmarking evolutive optimization algorithms.

## Experience \_\_\_\_\_

Qualified Storm Leads

Guadalajara, Mexico

FULL-STACK WEB DEVELOPER & SERVER ADMINISTRATOR

Jan. 2017 - PRESENT

- Developed web-based solutions and platforms for internal use of the company, as well as for managing clients and contact with them through email, SMS, and push-notifications.
- Build REST APIs to provide support for mobile applications.
- Used technologies and tools like PHP Laravel, Javascript, Git and Gitflow, Shellscripting.
- · Managed company's both shared hosting servers and virtual private servers. Worked with distributed-database systems.

#### Corb consultoría informática

Guadalajara, Mexico

BACK-END WEB DEVELOPER

Feb. 2016 - Sep. 2016

• I developed and gave maintenance to different web platforms using various frameworks and technologies like Laravel, Angular2, JQuery, OAuth2.0, Wordpress, among others.

Cinemex Guadalajara, Mexico

MULTIFUNCTIONAL STAFF

May 2015 - Nov. 2015

- · Customer service in different areas of a Cinema.
- Helped train new staff during the opening of new movie theaters.

## **Extracurricular Activity**

### PEPE (Programa de Español Para Extranjeros) - Universidad de Guadalajara

Guadalajara, Mexico

PARTICIPATED AS PEPITO

Jun. 2017

• I participated in a spanish program for foreigners hosted by UdeG. Our tasks as "Pepitos" included one-on-one tandem sessions, helping with dance classes, and cultural interchanges.

## Languages and other skills \_\_\_\_\_

**Spanish** Native speaker.

**English** Certificate TOEFL IBT, C1 level.

**German** Certificate GOETHE-ZERTIFIKAT, B1 level. Currently studying C1 level.

**UNIX-like systems** I am confident working with and managing UNIX-like systems.

**Agile methodologies** I have experience working with the SCRUM methodology and as project manager / team leader.