



# 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

- International mobility program in Germany covering topics such as distributed systems and information security, human - computer interaction and the 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 parallelized 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 including PHP - Laravel, Javascript, Git and Gitflow, shell scripting.
- 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

- Development and maintenance of web platforms for different clients using various frameworks and technologies including 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 took part 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.