# Jorge Luis Rojas Arcos

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# MY WORK DONE AND EXTRACURRICULAR ACTIVITIES

Training course: Basic web development

Development with HTML, CSS, JavaScript (2016)

Training course: Android mobile apps

40 hours duration (2017)

Participation: SG Software Guru's Hackathon

Spanish – Nahuatl translator with Adobe PhoneGap (2017)

Training course: Back-End Development

Development with PHP (2017)

Training course: Software Design Patterns

40 hours duration (2018)

Participation: "Troyano-UAQ" Hackathon

Monitoring system for calculate water consumption per family with PHP and Adobe PhoneGap (2018)

#### LeCuisine's web administration system

Development and maintenance Back-end code and Database (MySQL) with PHP language and MVC architecture (2018-Today)

Participation: "Troyano-UAQ" Hackathon

School control platform for teachers and parents (2019)

Web delopment instructor (Back-End)

Back-End development with PHP (2019)

Web delopment instructor (Back-End)

MVC architecture with PHP (2019)

#### **CALMX Web Platform**

Project development with REST API architecture with Node JS and database modeling with MySQL (2019)

# **STUDIES**

Software engineering (2016 - 2020)

Graduated Computer Science Faculty Autonomous University of Querétaro

Computer Engineering (2019-2020)

Estudiante de 4to año Computer Science Faculty University of Santiago de Compostela

# **LANGUAGES**

• English: Intermediate (B1)

# **TECHNOLOGIES**

- Javascript (NodeJS)
- Flutter (Dart)
- PHP
- Java
- Python
- MySQL
- MongoDB
- HTML + CSS

# **STRENGTHS**

- Teamwork
- Communication
- Organization
- Self-taught

### Mobile app development and publishing

"Apendicograma" mobile app made with Flutter, published in App Store and Play Store (2019)

# "Apendicograma" administration web platform (Back-End)

Back-End (Node JS) development with API REST architecture and database modeling with MySQL (2019)

#### **Course: Informatic security**

Theoretical-practical course at University of Santiago de Compostela (2019 - 2020)

### **Course: Software Quality**

Theoretical-practical course at University of Santiago de Compostela (2019 - 2020)

#### **Course: Service Oriented Architectures**

Theoretical-practical course at University of Santiago de Compostela (2019 - 2020)

#### Investigation project with virtual assistants

Implementation of study tool for UAQ entrance test with Amazon Alexa and Alexa Hosted Skills (2020)

#### ROLI's business website development

Active participation in the development of an e-commerce platform, where I worked as Front-End, Back-End and in databases (mainly using NodeJS and MongoDB) (2020).