



Luis Angel Godínez Padilla

+52 3929410261

luis.lagp4598@gmail.com

Allende #186A Jamay,
Jalisco Mexico



Since ever I've been a passionate about technology, curious about know how the things work and excited about learn how to improve it. Two of my great virtues are persistence and creativity that I use together for achive any of my goals and solve any problem that comes my way.

SKILLS

- Initiative
- Teamwork
- Creativity
- Persistence
- Problems solving
- Adaptability
- Working under pressure
- Time management
- Autodidact
- Participative

EDUCATION

2016 – 2021	Instituto Tecnológico de Ocotlán <i>Cmputer System Engineer</i>
2018	Diseño de Bases de datos Relacionales <i>11 hours</i> <i>Udemy</i>
2019	Crear una página web desde cero para principiantes <i>3.5 hours</i> <i>Udemy</i>
2020	Python Desde 0 hasta Hacking – MÁSTER en Hacking con Python <i>18 hours</i> <i>Udemy</i>
2020	Introducción al Desarrollo Web I <i>40 hours</i> <i>Google Actívate</i>
2020	GIT+GitHub: Todo un sistema de control de versiones de cero <i>7 hours</i> <i>Udemy</i>
2021	React JS Desde Cero! Hooks, Redux, Context, Firebase y más! <i>18.5 hours</i> <i>Udemy</i>

LANGUAGES

- Native Spanish
- Intermediate English

EMPLOYMENT HISTORY

July 2020 – January 2021

Proyecto PCS

Full-Stack web developer

I worked for the company Proyecto PCS as full-stack web developer, in which I was responsible of desing, develop and test the projects usign HTML, CSS, JavaScript and PHP.

February 2021 – At present

INFEJAL

Full-Stack web developer

I'm a participant in the development of a platform where the institute carries out its processes for buil Schools and the meantime I give support for the users of the software.

The objective is automate all the processes and generate reports with the information

School projects

- **Automatic temperature control system for the cabin of a car developed in Arduino UNO.**

This project was developed by me and three partners more for the science week in the Instituto Tecnológico de Ocotlán and it consisted of an air conditioner that was capable to down the temperature though a component called peltier cell, that cell was controlled with Arduino that this in turn had connected a temperature sensor and all this fed by a 12v battery. The objective of the project was provide to the user a fresh space in his car in spite of the car was parking in a sunny place or a hot weather without the need of the user was close to the car since it was able to turned on when the limit temperature was exceded and turned off when the desired temperature was reached

- **Automated greenhouse developed on Arduino**

This project was developed by me and five partners more, it consisted of a greenhouse that was capable of watering and ventilate itself, also it has a temperature sensor and humidity sensor in the ground and was capable to send the information to Arduino for start the watering or stop it, start to ventilate or stop it. On the other hand, Arduino showed the humidity and temperature to the user through an LSD screen even, the greenhouse was able to send the humidity and temperature information through the GSM network in the form of text messages.

PROGRAMING LANGUAGES AND OTHERS

- | | | |
|------------------|-----------|--------------|
| • HTML | • Arduino | • Java |
| • CSS | • Linux | • C |
| • JavaScript | • Git | • C++ |
| • PHP | • GitHub | • Python |
| • Android Studio | • MySql | • SQL Server |
| • React | • Django | • Laravel |