Erick Alejandro Carrillo López

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Tel: (+52)3319911674

Education:

- University of Guadalajara
- \bullet January 2021 December 2024
- B.S. Computer engineering

Notable Courses:

- Data Structures and File Manipulation
- Statistics and Numerical Analysis
- Computer networking
- Computer Architecture

Certifications:

 \bullet Server linux administration course

Completed at Platzi Platzi Profile: Platzi

• Django Courses
Completed at Platz

Completed at Platzi Platzi Profile: Platzi

• Flask Course

Completed at Platzi Platzi Profile: Platzi

• Git and GitHub course

Completed at Platzi Platzi Profile: Platzi

Contact:

- Linkedin
- GitHub
- \bullet erick.carrillo4982@alumnos.udg.mx

Personal Interest:

- Artificial Intelligence
- Math Science
- Physics Electronics
- Yoga

Projects:

• Website(Python, Django, Javascript, Css, Html, Bootstrap, Mysql):

I built this online english school with my collaborator oscara 1796

Link to the website: WebSite

• Sniffer(C, libpcap):

This project is in progress, which catches a random packages from the internet and prints their info.

Link to the code: GitHub

• **Chiper**(C, file manipulation):

Another simple project which encrypts any file with any passphrase, it was made with pure C.

Link to the Code: GitHub

 $\bullet \ \mathbf{Memory\text{-}Allocator}(\mathit{Linux\text{-}Assembly},$

Syscalls):

Simple memory allocator in linux assemby, I made it with pure syscalls.

Link to the code: GitHub

• Data-Structure-Lib(C):

It is a simple data structure lib that I made with pure C, it is in progress.

Link to the code: GitHub

Programming And Technologies Skills:

- C Advanced
- Django Intermediate
- Flask Intermediate
- Python Intermediate
- C++ Intermediate
- Linux Intermediate
- MySql Beginner
- Javascript Beginner
- Html/Css Beginner

Additional Skills:

- Languages:
 - Spanish Native
 - English Basic
- Soft Skills:
 - Committed to lifelong learning
 - Fast learner
 - Autodidact
 - Good leader