

Freddy Carlos COARICONA ARI

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EDUCATION

University Mayor de San Andres - Faculty of Engineering

GPA 64/100

Currently pursuing a degree in Electronic Engineering.

University Mayor de San Andres - Faculty of Humanities and Educational Sciences

GPA 88/100

Curricular and didactic pedagogical training for teaching assistants.

MAJOR PROJECTS

Jumping Monkey

July 2022

Game developed in python

- Replicates the idea of space shooter, having as main character a little monkey that has to catch bananas.
- The game was presented at the university as a python project making main use of the pygame library.

Rewriting Fractions

July 2022

Rewriting fractions as the sum of two other fractions

- Given a whole number, find two fractions that add up to the whole number.
- A challenge developed with python that had to show both the numbers found and the number of possible iterations.

Radio La Paz

July 2022

Aplicacion movil desarrollada en appInventor

- Interface of an online radio of local radio stations without advertisements.

Abogabot - LaunchX LATAM

October 2022

Requirements for the development of a law firm website

- Requirement gathering, buyer persona, target audience, UX/UI
- Analysis, planning and design with the requirements for the development of the web site.

Vaccination Campaign - Barbershop

November 2022

Frontend development

- HTML and CSS development for a third dose covid-19 vaccination campaign and Barbershop
- The vaccination campaign has an informative approach.
- The barbershop with a virtual store approach.

Pokedex – Rick and Morthy

November 2022

Web application for api consumption

- Replica of a pokedex using the pokeapi api
- Using the rickandmortyapi api with React

Various

- Text Encrypter
- Calculator
- Chat room

SKILLS

PROGRAMMING LANGUAGES

4 years: C/C++
3 years: Java, Matlab
2 years: Python
6 months: JavaScript, TypeScript

TECHNOLOGIES

HTML, CSS, JQuery, React, node.js, NPM, MySQL, MongoDB, Git, Github, Bootstrap AutoCAD, Geogebra, AppInventor, Miro, Figma

ONLINE COURSES

OpenBootcamp: FrontEnd (España, 2022)
Launch X LATAM: FrontEnd y BackEnd (México, 2022)
Oracle Next Education – Alura LATAM: BackEnd (Brasil, 2022)
Código Facilito: Introducción al Desarrollo Web

SOFT SKILLS

Creativity and innovation
Problem solving
Planning
Analytical capacity
Assertive communication