

RICARDO HERNANDEZ

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<https://github.com/ivan-rh22>

I am an upcoming Software Engineer passionate of web and mobile development. I am a quick learner and enjoy experimenting with new frameworks and with the latest in development. I am keen to get an opportunity to apply what I know and further expand my knowledge.

EXPERIENCE

CURRENTLY

ATTENDANCE APP, FREELANCE

This is a Flutter application that started as a project from a former professor. It attempts to simplify the process of taking attendance in a classroom.

JUNE – JULY 2023

QUANTUM INFORMATION SCIENCE SEMINAR, BNL C2QA

Attended a summer program that introduced a select group of students to the study of Quantum Computing. We used Python to get a hands on experience on the different libraries and packages that could be used with this language in scientific programming.

AUGUST – MAY 2023

C-STEM INTERNSHIP IN AI

I was mentored by a professor from the University of Texas Rio Grande Valley and guided through the basics of machine learning and how neural networks work. I used Python to create simple models and algorithms that introduced me to the idea of Artificial Intelligence.

EDUCATION

MAY 2024

BACHELOR OF SCIENCE IN COMPUTER SCIENCE | UNIVERSITY OF TEXAS RIO GRANDE VALLEY

Presidential Scholarship

MAY 2022

ASSOCIATE OF SCIENCE IN INTERDISCIPLINARY STUDIES | SOUTH TEXAS COLLEGE

Presidents List

SKILLS

- Microsoft Office Specialist Certified
- Proficient in: C++, Ruby, Python, Dart, Javascript, HTML, SQL, Typescript, Rust
- Fluent in Spanish and English
- Flutter, Ruby on Rails, React, Next.js

ACTIVITIES

- College Assistance Migrant Program/*Alumni*
- National Honor's Society/*Member*

August 2022 – Present
August 2020 – May 2022