

Fabian Carrasco

Personal Information

PHONE

702-626-6057

EMAIL

Fabian220200@gmail.com

LOCATION

Las Vegas, NV

GITHUB

GitHub.com/FabianCarrasco

LINKEDIN

LinkedIn.com/in/Fabian-Carrasco

Skills

C/C++

C#/.NET

HTML/CSS

x86/MIPS

Python

Swift

SQL

Powershell

Arduino

Linux

Windows

MacOS

Languages

English

Spanish

Education

Bachelors of Science in Computer Science

University of Nevada, Las Vegas

August 2018 - Present

Relevant Courses

Computer Science

Structured programs

Program Design

Debugging

Program testing

File processing

Systems Programming

Linkage conversions

Buffering

System services

Macros

Comp Organization

Arithmetic logic units

Memory organization

Instruction Address

Microprogramming

Basic organization

Data Structures

Algorithms for structured objects

File accessing

Internal structures

Big-O-notation

Experience

Internship

Clark County, Public Works IT/GIS Department

September 2021 - Present

Relevant Tasks

Scripting

Powershell scripting

Python scripting

Automating tasks

Coding

iOS app development

Spreadsheet cleaning

Software/Hardware troubleshooting

Team Projects

Create an RFID reader

Co-operative work with peers

Advancement reports

Personal Projects

Python

Webscraping bot

Browser automation

RaspberryPi automation

C/C++

Arduino/ESP32 experiments

Data processing

Graph Value Calculator

C#/.NET

WPF applications

Terminal tools

Development with printer SDK