# Ricardo Colom

# **Software Developer**

FIU Computer Science graduate seeking an internship in Software or Web Development. Eager to learn new technologies and improve skillset. Strong academic performance and willingness to communicate and cooperate with others.

### **WORK EXPERIENCE**

### RC Interiors Inc.

Construction Estimator and Technological Services

Summer 2019 | Miami, FL

- Led transition to a software-based solution to drywall, acoustical ceiling, and insulation estimates, rather than performing them physically. Increased workplace efficiency about three-fold.
- Aided in construction plan cost estimation and other miscellaneous technical services.

### **PROJECTS**

### Personal Portfolio Website

Design and Development

Winter 2021 - Present

- Constructed an ever-growing website with React, HTML, and CSS; receives constant changes as I become more familiar with different technologies.
- Published using GitHub pages, available at <u>ricardocolom.com</u>.

# **Aliens Took My Friend**

Design and Development

Winter 2021

- Developed a short top-down adventure game for the KnightHacks 2021 hackathon, was awarded Best Space App by the United States Space Force.
- Made in under 36 hours using Unity, source code and more available at my website, *ricardocolom.com*.

- ricardocolom64@gmail.com
- ## ricardocolom.com
- github.com/ricardocolom64
- Miami, FL

#### **EDUCATION**

## B.S. Computer Science, Minor in Mathematical Sciences

Florida International University

Fall 2019 - Summer 2022 | Miami, FL

GPA: 3.87/4.0

#### **RELEVANT COURSES**

- Programming I & II (Java)
- Systems Programming (C)
- Advanced Windows Programming (C#)
- Mobile App Development (Swift)
- Data Structures
- Database Management
- Software Engineering I, II
- Calculus I, II & III
- Physics with Calculus I & II
- Discrete Mathematics
- Differential Equations

#### **SKILLS**

- Java
- C
- C#
- HTML
- CSS
- Postgres
- React
- Node.js
- Swift
- Git
- Unity
- Blender