ANTONIO GOMEZ

📞 (305) 613-522

✉ AntonioGomezT1@gmail.com

🌐 https://antongom.github.io/portfolio/

in antoniogomezdev

SKILLS

Software Engineering

Quality Assurance Testing

API design knowledge

Agile Methodology

Mobile App Development

Software Development

Technical Writing

LANGUAGES

Programming Languages

Java

C++

HTML/CSS

C#

Swift

Language Proficiency

Fluent in English and Spanish

RELEVANT MEMBERSHIPS

Upsilon Pi Epsilon

Largest student organization for technology at FIU

CodePath

Nonprofit designed to enhance programming capabilities of students and tutors at FIU

EXPERIENCE

Mobile Application Developer
Florida International University | July 2022 – present
- Maintained expansive knowledge on widely accepted design principles for developing applications within mobile environments such as XCode and Android Studio.
- Documented design patterns for later use as templates in subsequent patches and iterative app development cycles.
- Resolved app defects through software testing by reviewing bug reports and tracking repeatable malfunctions within software titles.
- Designed and developed forward-thinking systems that meet user needs and improve productivity.
- Designed, developed, modified and debugged programs.

Programming Tutor
Upsilon Pi Epsilon (FIU) | January – July 2022
- Collaborated with students to complete homework assignments, identify their lagging skills and correct their weaknesses.
- Used personalized learning plans to guide students to deeper understanding of course material and learning styles.
- Helped students prepare for exams by providing guidance, motivation and encouragement.
- Taught programming principles to students remotely using Zoom, Discord and YouTube.
- Tutored diverse groups of students to strengthen subject comprehension, boost confidence and build important learning skills.

Web Developer
Miami Dade College, Kendall Campus | June 2020 – July 2022
- Provided front-end website development and domain management using WordPress, Adobe Photoshop, Adobe Premiere, Final Cut Pro and other editing software.
- Coded websites using HTML, CSS, JavaScript and jQuery languages.
- Validated third-party code to comply with internal standards and technical requirements.
- Built and styled responsive websites for mobile and desktop applications.
- Executed tasks across multiple functions and roles to meet deadlines and organizational expectations.

Digital Logic Programmer
Freelancer | January 2014 – May 2020
- Designed multiple intuitive user interfaces to improve user experience
- Worked with cross-functional design teams to create software solutions that improved overall functionality and performance.
- Provided ideas for new technologies and tools to enhance product value and increase productivity.
- Collaborated with teams to determine application requirements.
- Streamlined open source programming assets into projects to shorten development times.

EDUCATION

Bachelor of Arts, Computer Science
Florida International University - Miami, FL | January 2021 - present

Associate of Arts, Computer Science
Miami Dade College | January 2017 – December 2020