Steven Hurtado

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A Brief Look

Four years' experience in programming and software development. Five years' experience in tutoring and instructing. My passions involve building influential software, expressive music, and strong bonds.

Education

University of Florida, Gainesville, FL

Computer Science, Bachelor of Science; Expected Graduation Date: May, 2019

COURSES

PL/SQL Database Design & Programming   Programming with Java/Python

Programming Fundamentals 1 & 2   Applications of Discrete Structures

Experience

PROGRAMMING LANGUAGES

Java, C++, Swift, Python, SQL & PL/SQL, C#

C++/JAVA PROGRAMMING INSTRUCTOR - IDTECH CAMPS 2016

Instructed students in groups of 8 per week in the C++ or Java Programming Languages, ages ranging from thirteen to seventeen. Taught programming basics, including input/output, file handling, Object-Orientation, pointers/dynamic memory, and GUI creation.

PROJECT: PHOTAG – SWAMPHACKS 2016

Lead programmer of a team of 5. Developed intelligent photo organizational tool created with Java that integrated Clarifai's Visual Recognition API for a hackathon in the University of Florida – Received the **Organizer's Prize**

PROJECT: BATTLE DATABASE - SUMMER 2016

Created a "Battle Database" Swift application, for iOS. Mechanics include inserting, updating, or deleting records for a variety of information. Integrated the Swift language with SQL through managing a SQLite database file with a model manager using FMDatabase as a resource.

Interests & Involvement

Member – University of Florida Association for Computing Machinery
Member – University of Florida Olympic Taekwondo
Music – Guitar, piano, and producing/composing; Production Software – Ableton Live 9
Languages – Bilingual, English and Spanish; Well-informed, Japanese and Korean