## **Ivette Carreras**

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**OBJECTIVE** A Co-op/Intern position in Computer Engineering

**EDUCATION** University of Central Florida, Orlando, FL

Major: Computer Engineering

8/2011-present Class Standing: Junior, 59 Credit Hours

UCF President's Honor Roll. GPA: 4.0/4.0

8/2010-7/2011 **Miami Dade College,** Miami, FL

Credit Hours: 39, Dean's List

**EXPERIENCE** Computer Vision Lab, UCF, FL

**REU Program** 

5/2012-8/2012 Worked in with a Visual Phrases approach to solve a retrieval

problem. My project is based on a Data Mining approach. Transactions capture spatial information between visual words.

Programmed in Matlab.

**Miami Dade College,** Miami, FL Undergraduate Research Assistant

8/2010-7/2011 Undergraduate Research Assistant at Miami Dade College's

Computing Research Lab during the Fall, Spring, and Summer of 2010 academic year. Worked in the development of an Android-

based project.

CAHSI Annual Meeting, San Juan, Puerto Rico

3/2011 Participated on a Poster Session and Workshops

Presented the Res-Dec project in which I worked on at Miami

Dade Computer Research Lab.

**SKILLS SUMMARY** Programming Languages: Java for Android, C, FPGA Boards,

Operating Systems: Windows, Mac OS

Web Languages: HTML, CSS

Software: Xilinx ISE, Digilent Adept, Matlab

**MEMBERSHIPS** Webmaster for Society of Women Engineers (SWE), 9/11-present

Phi Theta Kappa Honor Society, 2/11-present Florida Engineers Society (FES) - MDC Charter