

# Jose A. Hernandez

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## Key Skills

- Punctual, responsible, accomplish assigned tasks in a timely manner, organized, friendly, and adaptable.
- Bilingual – speak, and write both English and Spanish fluently
- Able to use several computer programs with ease, willing to learn new programs
- Proficient programmer using languages C and Java
- Proficient parallel programmer using CUDA C
- Proficient digital designer using Verilog HDL
- Familiar with programming various embedded systems through the use of Assembly and MIPS Assembly

## Education

### Spring 2016 - Current

M.S. in Computer Engineering  
The University of Texas at El Paso (UTEP)  
GPA: 3.5 / 4.0

### Fall 2015

B.S in Electrical Engineering with a concentration in Computer Engineering  
The University of Texas at El Paso (UTEP)  
GPA: 3.61 / 4.0

## Achievements and Interests

### Computer Programming (2009-2014)

Very interested in computers, fixing both hardware and software problems, would like to expand knowledge of troubleshooting in Windows, Mac, and Linux  
Expanded current programming understanding through the completion of university course work, and learned the proper application of these skills.

**Dean's List (Spring 2013 – Fall 2015)**

## Work Experience

### 2013 – 2014

Employed as a tutor with Gear Up, where I consistently kept logs, and assisted students with their day-to-day classwork in subjects including Calculus, Physics, Pre-Calculus, among other science and math topics.

## Volunteer Experience

### 2008 - 2015

Our Lady of the Valley where I provided assistance to the children with homework, interacted with them through several activities, and handled computer and general support.

### 2007 - 2011

Ysleta National Honors Society, collected food for the shelter during Thanksgiving.

## Languages

Bilingual in both English and Spanish