



ARTURO HERNANDEZ

+1 (323) 706-1328

art3her@gmail.com

arturohernandezjr.com



[art-hernandez-jr](#)



[ahernandez16](#)

I am a determined and energetic worker, quick learner and creative thinker who tries to embody a jack of all trades lifestyle; a proactive team player that loves to contribute to projects that I am passionate about.

Experience

Computer Instructor - Abriendo Ment

Potrero, Costa Rica

Aug-Dec 2016

- Instructed computer classes to both children and adults in the community following the established technology education curriculum, All classes taught in Spanish.
- Supervised free usage of computers on an ad hoc basis.
- Maintained quality of computers and tech infrastructure through updates, repairs, etc.
- Assisted with any other Abriendo Ment activities and events as necessary.

Research Assistant - Cornell College Summer Research Institute

Mount Vernon, IA

May-Dec 2015

- Created 3D digital models and 3D printed models from documentation cards
- Rendered digital models into different applications for scholarly and institutional use
- Examined and measured tomb where objects were found
- Collaborated with community museum to work towards coordinating workshops

Peer Tech Consultant - Academic Technology Studio, Cole Library

Mount Vernon, IA

Aug-May 2016

- Assisted peers on personal, professional or academic projects that dealt with the usage of hardware and software tools
- Maintained quality of Large format and 3D printers; 2D and 3D scanners; and computers running Windows and Mac
- Troubleshooted queries dealing with Wordpress sites, Cinema 4D, GIS, etc.

Recent Projects

Tourist Website - lospiratasdeflamingo.com

Dec 2016

Los Piratas de Flamingo, Playa Flamingo, Costa Rica

- Designed & developed a responsive website for a small local tourist business
- Stack used: Bootstrap, Github, and Sublime

Virtual Reality Web App - ahernandez16.github.io/360gallery

Oct-Dec 2016

Abriendo Ment, Potrero, Costa Rica

- Built a VR Web App using open source code to give a virtual experience for perspective volunteers; switch between a VR headset or desktop browser window

Skills

Bilingual: fluent in English and Spanish

Languages: Java, HTML, CSS and JavaScript

Tools: Git, Terminal, VirtualBox, Sublime, IntelliJ IDE

Operating Systems: Windows 7, Linux, Mac OS X

Education

Cornell College, Mount Vernon, IA

Bachelor's Degree in Computer Science & Studio Art

May 2016

Frank Armstrong & Class of 55 Scholarship Recipient; Member, Dean's List