

ANDREW MESTAS

PROGRAMMER | DEVELOPER | TUTOR

Summary

I am a curious minded individual with a mind to design and create great solutions to various problems. I love working with computers and being able to experience helping others when they have technical issues. My greatest strength is my tenacity as I will always put in 100% of myself into any task I take on. In addition, I am a very task oriented and organized person who can effectively work under pressure and make sure everyone on the team is motivated and not overwhelmed. On my spare time I like to learn new languages, exercise, swim, play music, and volunteer my time to teach others. I have tinkered in mobile design using frameworks like ionic to create a workout app with a friend of mine and I have also worked with augmented reality in the browser which is an on going project for me. I feel I am fairly proficient in html, js, and css at the moment I'm creating my own responsive web framework. My programming language set includes c++, assembly language, JavaScript, ruby, but at this point I know can pick up any language pretty quickly.

Employment

General Assembly Jr. Web Developer	Sep 2015 to Dec 2015
12 week immersive for full-stack web development. Develop and produce full stack web applications in a deadline-oriented, fast paced environment. Technologies include Javascript, jQuery, AngularJS, Express.js, Node.js, Ruby on Rails, CSS, HTML, and DBMS including MongoDB, Postgres and Git/Github.	
Wheatland & Plumas Lake School District Sub Para-Educator	Jan 2014 to Jun 2014
Yuba College Computer Science Tutor -- Content Tutor --	Aug 2014 to May 2015
COMSC 9A C++ Programming, COMSC 9B Data Structures, COMSC 11 Advanced C++, COMSC 2 Assembly Language, BCA 15 Business Computer Applications -- Roving Tutor -- MATH - Elementary Math, Pre-Algebra, Geometry, Algebra, Algebra II, College Algebra, Trigonometry	
Robertson Family Development Center After School Math/English Tutor	Jan 2015 to Mar 2015
Starbucks Barista	Jul 2013 to Jan 2015
Freemont Rideout Health Group Independent I.T. Consultant	May 2014 to Aug 2014
Worked on several projects using Mirth Connect - creating, implementing, and troubleshooting Assigned to projects involving JavaScript, HTML, and SQL Worked with Linux and Windows servers Worked with ghosting software creating and imaging PC's Worked on deployment of 149 Medication Cart Computers for various hospital buildings Configuring network capability on various printers General hardware and software troubleshooting Helpdesk support	
Fremont Rideout Health Group I.T. Intern	Mar 2013 to Jun 2013
Experience in office setting Shadowed Network Tech II, III, Network Security, Network Administrator, Network Programmer on the job Experience with Help Desk Worked with ghosting software Worked on deployment of several type of computers for various hospital buildings	
Sacramento County Office of Education AVID Tutor	2012 to 2013
Monitor the behavior of freshman and sophomore students in four classrooms Work and collaborate with teachers to encourage students Encourage critical thinking and planning Maintain records of tutorial sessions each week	

Contact

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🌐 andrew-mestas

Education

General Assembly

Yuba College
AS Computer Science 2015
AS Natural Science 2015
Certificate Computer Science 2015

Remote Translation Office of Sacramento

California Virtual Academies

Skills

Networking
Hardware
Troubleshooting
Linux
Public Speaking
Information Technology
Microsoft Office
PowerPoint
SQL
Customer Service
Microsoft Excel
Java
C++
HTML
CSS
Software Development
Management
Team Building
Microsoft Word
JavaScript
Teaching
Training
Windows
C
Assembly Language
Data Structures
jQuery
jQuery UI

Projects

Fare Start
A full stack web application using Ruby on Rails, PostgreSQL, Ruby, HTML, SASS, JavaScript, jQuery, Bootstrap, Uber API, Google Maps Javascript API, Google Maps Geocoding API, and D3.js. GitHub: <https://github.com/andrew-mestas/ga-rails>

Collaborative Intelligence
A full stack web application using Node.js and Express, PostgreSQL, HTML, CSS, JavaScript, jQuery, Materialize, Socket.io, and chart.js.