

Miguel Morales

WORK EXPERIENCE

May 2014 – Current
Dallas, TX

CEU360 as Senior Software Engineer

I developed the web applications and automated tests for customer facing and admin sites. Also, I architected and implemented their RESTful web API.

Mar 2013 – Jan 2014
Atlanta, GA

CISCO SYSTEMS as Software Engineer

I implemented prototypes of the IP Client set top box to be demonstrated in national events for the Vantage Video Group. Also, I created a test framework for all of their STB products.

Jan 2011 – Mar 2013
Dallas, TX

AT&T as Member of Technical Staff

I became the SME on the U-verse Advanced Technical Support Data Collection team creating scripts and applications to support the engineers maintaining the 13,000+ servers that sustain the U-verse platform.

EXTENDED WORK EXPERIENCE

Aug 2010 – Jan 2011
Fort Lauderdale, FL

DATACORE as Test & Integration

I created test cases for SANsymphony-V.

Jan 2010 – Aug 2010
Boca Raton, FL

ARCHIEMD as Software Intern

I assisted with increasing their code coverage.

Jan 2007 – Jan 2009
Weston, FL

INDEPENDENT as Web Developer

I created corporate and personal websites for diverse clients.

Aug 2003 – Mar 2006
Maracaibo, ZU VE

VIDEONET as System Administrator

I designed and implemented systems for a cyber-cafe business.

FORMAL EDUCATION

2014 – 2016*
GPA 4.00/4.00
Specialization
Master of Science
Computer Science
Machine Learning, Robotics or Systems
Georgia Institute of Technology

2009 – 2010
GPA 3.88/4.00
Bachelor in Science
Computer Science
Florida Atlantic University

2006 – 2009
GPA 3.71/4.00
Associate in Arts
Computer Science
Broward College

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CONTINUING EDUCATION

Data Analyst Nanodegree	Irving, TX
Udacity.com	2015*
Cloud Computing For Developers	Atlanta, GA
Cisco Engineering Training	2013
WebRTC & HTML5 Conference	Atlanta, GA
WebRTC Conference and Expo	2013
Certified Ethical Hacker	Irving, TX
New Horizons	2012
Media-room 2.0 Boot-camp	Irving, TX
Microsoft Training	2012
SQL for Media-room 2.0 Boot-camp	Irving, TX
Microsoft Training	2011
Power-Shell 2.0 Essentials	Irving, TX
Microsoft Training	2011
Intro to Web Development	Irving, TX
New Horizons	2011
SQL Server 2008: for Administrators	Irving, TX
Microsoft Training	2011

TECHNICAL SKILLS

Languages	Python, Bash, C/C++, Java, C#, PHP Perl, Lisp, Assembly, R, JavaScript
Mark-ups	HTML, JSON, XML, \LaTeX , Markdown
Frameworks	Django, Scipy, numpy, REST, pandas matplotlib, ggplot
Tools	Emacs, git, sed, grep, rsync, tar, vim other Unix tools, Ant, Jenkins, rex
Methodologies	Agile Scrum, OOP, OOD, TDD, BDD
OSs	Linux, OS X, Windows, ESXi
Virtualization	Amazon WS, Google App Engine VMWare ESXi, Linux KVM, Hyper-V
Other	Bi-lingual (Spanish & English)

PERSONAL SKILLS

Leader	able to lead others and create a positive work environment.
Team-Oriented	embraces people's differences and helps others accept them and add theirs for the common good.
Independent	determined, competent and reliable to get the task done efficiently while working without supervision.
Imaginative	open-minded, usually the one to come up with new ideas and solutions, yet open to accept others' ideas.
Ambitious	always looking for extra assignments and projects to make advancements.
Sincere	very wholehearted with words, actions and interests.