



RYSTAL R. WILLIAMS

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"No matter what I do I do it to the very best of my ability. I am conscientious about my work and I'm always ready and more than willing to learn."

Volunteer Experience

Web Support Assistant

Seminole County Government

- ❖ Co-op Ed (Summer 2011)
- ❖ Helped reduce the workload by assisting Seminole County's web team on updating the Seminole County website

Distance learning transition

Seminole State College

- ❖ Significantly reduced the distance learning workload by migrating assigned course content from the Angel (LMS) to sakai (LMS)

WebSupport Assistant

Seminole State College

- ❖ Helped to significantly reduce the web support workload by modifying existing web content using the College's in-house CMS

Relevant Skills

- | | |
|--------------------------------------|------------------------------------|
| ❖ XHTML/HTML5 | ❖ Vanilla Javascript, JQuery, Ajax |
| ❖ CSS3, Bootstrap, Flexbox, SASS | ❖ Ionic 2 and 3 |
| ❖ Version Control: GitHub, BitBucket | ❖ MongoDB, MySQL |
| ❖ PHP | ❖ Angular 2+, Rxjs6, NgRx, i18n |
| ❖ Unit Testing (Jasmine, Karma) | |

Education

November 2018

Front-End Web Developer Nanodegree Program

Grow with Google Scholarship Graduate - Udacity

September 2016

UCF Coding Boot Camp

University of Central Florida – Sanford, FL

December 2015

Bachelor of Science in Information Technology Web Specialization

University of South Florida – Lakeland, FL

April 2012	A.S. Degree Computer Programming and Analysis Seminole State College of Florida – Sanford, FL
December 2011	A.S. Degree Computer Programming and Analysis WWW Specialization Seminole State College of Florida – Sanford, FL
December 2008	Associate of Arts Degree Seminole State College of Florida – Sanford, FL

Employment History

Software Engineer

Universal Studios Orlando, Orlando, FL June 2018 – September 2018

- ❖ Implemented unit testing utilizing Jasmine, Karma, and Angular's TestBed
- ❖ Increased project code coverage from 0 to over 60%
- ❖ Helped develop point of sales web application utilizing Angular 6 and Rxjs6

Consultant – Web Developer

Capco, Maitland, FL November 2016 – June 2018

- ❖ Developed responsive web, android, and ios applications using the latest technologies including but not limited to AngularJS, Angular 2+, Ionic 2 and 3 as well as Redux
- ❖ Implemented unit testing utilizing Jasmine and Karma and increased code coverage to over 60%

Customer Care Instructional Help Desk

Orange County Public Schools/Ciber Inc., Orlando, FL November 2015 – November 2016

- ❖ Always willing and ready to learn new technologies, applications, procedures, etc. in order to assist the department wherever needed
- ❖ Trained and directed OCPS faculty/staff in order to assist them in completing their jobs accurately while helping to reduce the amount of lost materials in the district