

# Adrian Ordorica

Email [aordoric@uark.edu](mailto:aordoric@uark.edu) for more contact information



## PROFILE

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Masters candidate in computer science with a special interest and experience in wireless security, information security, computer forensics, and a research focus on IPv6 security. Seeking a full-time position upon graduation in May 2017.

## EDUCATION

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- Master of Science degree in Computer Science** Anticipated May 2017  
University of Arkansas GPA: 4.00  
Advisor: Dr. Dale Thompson
- Bachelor of Science degree in Computer Science** May 2015  
University of Arkansas GPA: 3.17

## PROFESSIONAL EXPERIENCE

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- Research Assistant - TACT (Training Arkansas Computer Teachers)** January 2015 - Current  
University of Arkansas, CSCE Department Fayetteville, AR
- Teach Computer Science Principles to Arkansas high school teachers to be certified to teach Computer Science
  - Develop hands-on curriculum with thoroughly prepared materials created over months of research
- Graduate Teaching Assistant** August 2015 - December 2015  
University of Arkansas, CSCE Department Fayetteville, AR
- Similar duties of a grader. Courses involved: Database Management, Computer Networking, Operating Systems
- Course Assistant Grader** August 2014 - May 2015  
University of Arkansas, CSCE Department Fayetteville, AR
- Assisted professors in computer science and computer engineering courses.
  - Graded tests, assignments, and facilitated discussions with 60-70 students each semester.
  - Provided timely feedback and progress documentation on course work.
- Academic Tutor** August 2014 - January 2016  
University of Arkansas, Bogle Academic Center Fayetteville, AR
- Tutored subjects within mathematics, statistics, information systems, and computer science courses.
  - Provided a deep understanding of material in a variety of visual and audible procedures.
  - Assured the student of his/her academic abilities with a positive and enthusiastic attitude.
- Programmer Analyst Intern** June 2014 - August 2014  
FedEx Services, World Tech Center Collierville, TN
- Participated in an agile project utilizing scrum.
  - Worked with a team of interns presented and demonstrated project to senior executives and directors.
  - Incorporated cross platform mobile software to send push notifications from Azure cloud for iOS, Android, and WinPhone for the thousands of global FedEx support personnel integrated with existing FedEx automated devices that account for 50% of shipping volume on peak days.

## LEADERSHIP EXPERIENCE

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- Secretary**, Association for Computing Machinery, University of Arkansas, Fayetteville, AR May 2014-May 2015
- Organized company recruiters and other major events throughout the year for the student body.
  - Coordinated advertising and public relations for these events
- Public Relations Officer**, Math Club, University of Arkansas, Fayetteville, AR August 2012-May 2013
- Coordinated advertising and public relations for weekly events and guest speakers.

## TECHNICAL SKILLS

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|------------|-----------------------|----------------------|
| • C++      | • Bootstrap Framework | • Visual Studio      |
| • C#       | • Web Development     | • Computer Forensics |
| • JAVA     | • Mobile Development  | • CORE Emulator      |
| • HTML/PHP | • Windows/Linux/Mac   | • Kali Linux         |

## HONORS & AWARDS

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- FedEx Director's Choice Award 2014
- FedEx Customer Focus Award 2014
- FedEx People's Choice Award 2014
- NACURH Top 40 Program 2013
- Freshman of the Year Finalist 2012