

Carson Gedeus

Research Assistant

Orlando, FL - Email me on Indeed: [indeed.com/r/Carson-Gedeus/230e50f8677bc2ab](https://www.indeed.com/r/Carson-Gedeus/230e50f8677bc2ab)

WORK EXPERIENCE

Research Assistant

Machine in Thought Laboratory - January 2016 to February 2017

- * Responsible for programming robots via Arduino and C programming
- * Maintain the software for vehicle simulation
- * Link: mit.cos.ucf.edu/carson-gedeus/

Resident Assistant

University Central Florida - January 2016 to August 2016

- * Enrolled in a mandatory "Foundations of Leadership" as job training
- * Revised on how to work in teams of diverse personalities and thought patterns
- * Achieved 15 hours of community service against hunger and homelessness

College of Aviation Representative

Embry-Riddle Student Government Association - March 2014 to June 2015

- * Worked in the legislative body of the SGA to solve student concerns
- * Hosted events and service projects to enhance student life (i.e. free flu shots, etc.)

Vice-President

National Society of Black Engineers - August 2014 to May 2015

- * Reinforced the NSBE mission by revising our chapter's constitution
- * Helped prepared students for career opportunities through seminars, workshops and ERAU career services
- * Developed a website that enabled people to help members cover the cost of trips via online donations
- * Created weekly to do lists to fulfill sub-goals and major goals

Mentor

Embry-Riddle Orientation Team - October 2013 to January 2015

- * Guided freshmen towards transitioning into student life at Embry-Riddle
- * Worked with a group of students to plan and set up campus events (i.e. homecoming, convocation, etc.)
- * Mentored first-year students throughout the entire school year

RFID Assistant

Embry-Riddle Radio-Frequency Identification Laboratory - January 2013 to March 2014

- * Used RFID tags to track Army ROTC cadets during physical training
- * Coupled RFID tags with a GPS application to get real-time location of cadets
- * Researched areas regarding inventory location and aircraft component tracking

Leadership

EDUCATION

Bachelors of Science in Computer Science

University of Central Florida - Orlando, FL

August 2011 to May 2015

Bachelors of Science in Air Traffic Management

Embry-Riddle Aeronautical University - Daytona Beach, FL

August 2011 to May 2015

SKILLS

C++ (Less than 1 year), CSS (Less than 1 year), HTML (Less than 1 year), IOS (Less than 1 year), JAVA (Less than 1 year)

LINKS

<http://github.com/carsontesh>

<http://www.linkedin.com/in/carson-gedeus-66a3b180>

ADDITIONAL INFORMATION

Skills

Program Languages: C/C++, Java, HTML/CSS, JavaScript, Arduino, Python, Matlab/Simulink, DOORS, PREP

Systems: Windows, Unix, Linux, Mac iOS

Strength Finder 2.0, by Tom Rath: Futuristic, Strategic, Analytical, Activator, Deliberative

Languages: French