M H
Madison Hicks

ADDRESS

6840 Crescent Oaks Circle

Lakeland, FL 33813

CONTACT INFORMATION

(863)370.2034

madleigh12@ufl.edu

OBJECTIVE

To obtain an internship where I can enhance my technical skills, prepare for entry into the workforce, and fuel the continued advancement of technology.

EDUCATION

University of Florida -- Gainesville, FL

Major: Bachelor of Science in Digital Arts and Sciences   *December 2016*

- Minor in Mathematics

Current GPA – 3.44/ 4.0

"The Digital Arts and Sciences (DAS) degree is a specialized program which integrates engineering and design: a core computer science curriculum with a special emphasis on human-centered computing."

- UF Department of Computer and Information Science and Engineering

EMPLOYMENT

Presidential Wait Staff, *Cacciatore Catering – Gainesville, FL*   *January 2014 - Present*

- Serve and assist highly influential and important patrons at official University of Florida functions

Intern, *WMB Architecture – Lakeland, FL*   *June 2015 – August 2015*

- Aided Marketing Coordinator with company website design and content as well as editing proposals
- Worked with architects and designers to complete projects on time

Imaging Specialist, *DTI Global – Tampa, FL*   *Summer 2013/ 2014*

- Assisted in the organization and completion of various projects while on a deadline

EXTRACURRICULAR ACTIVITIES

Member, *Community Health Service Corps*   *August 2012 – Present*

- Help address health disparities while participating in campus outreach projects

Mellophone Player, *Gator Marching Band*   *Fall Semesters of 2012 and 2013*

- Participated in various events acting as an ambassador to the University of Florida

Design Chair, *Employer Relations Ambassadors*   *August 2015 – Present*

- Interact with and assist recruiters to facilitate productive events
- Create logos, graphics and other images advertising the club and events

Assistant Flight Software Developer, *Center for High-Performance Reconfigurable Computing*   *August 2014 – December 2014*

- Worked with NASA and other universities on the CHREC Space Processor project to design improved hardware/ software that can function effectively in space

RELEVANT SKILLS AND COURSES

- Fluent in Spanish
- Proficient in Microsoft Office, Autodesk Maya, InkScape, Photoshop/ Illustrator, and Processing development environment
- Math proficiency includes Calculus I-III, Differential Equations, Linear Algebra (In Progress: Numerical Analysis)
- Proficient in Java and C++ programming languages -- Experience using C, MIPS Assembly and MATLAB
- Certified SolidWorks Associate

  CEN3031 : Introduction to Software Engineering – Web app development using MEAN.js in an Agile/ Scrum environment

  EML2023 : Computer Aided Graphics and Design – Exposure to and certification in SolidWorks computer drafting software

  CAP3027 : Introduction to Digital Arts and Sciences – Graphics programing to develop Java GUIs

  DIG3525C: Design and Production – Basic graphic design elements and their application using Adobe Photoshop

Portfolio may be found at: http://madleigh12.github.io/index.html