

Sarah Myerson

<https://sarahmyerson.com>

sarah.myerson@knights.ucf.edu

Education

Univeristy of Central Florida

Orlando, FL

Bachelor of Science in Computer Science, Minor in Cinema Studies

Senior, Anticipated December, 2022

GPA: 3.252, Major GPA: 3.55, Minor GPA: 3.9

Experience

Walt Disney World Resort

Lake Buena Vista, FL

Attractons Hostess

May, 2019 — Present

- Creating a diverse and inclusive work environment in my area by being a member of the Sunset Inclusion Council.
- Proficiencies at The Twilight Zone Tower of Terror, Theater of the Stars, Mickey and Minnie's Runaway Railway, Star Wars Launch Bay, Walt Disney Presents, and Sunset Holiday PAC.
- Facilitated efficiency while maintaining a balance of Company needs and Guest preferences.
- Received over 20 Recognitions from Cast Members in various Lines of Businesses for displaying Disney's 5 Keys

Palm Beach County School District

West Palm Beach, FL

Temporary Technology Assistant

June - August, 2016

- Worked with a Research & Development team to explore how to use Node.js to provide solutions for the district's internal products.
- Designed and developed a mobile-first application with a Node.js MEAN stack.
- Ensured data collected was FERPA compliant and was meticulously documented.
- Implemented version-control and build tools.

Palm Beach County School District

West Palm Beach, FL

Temporary Student Vocational Intern

May - August, 2015

- Owned the API development for multiple projects built on a .NET Framework which were deployed on Microsoft Azure.
- Responsible for the design and development of project specific databases.
- Worked with team members to resolve issues and assisted in testing of applications to ensure quality and security.
- Experienced working with an Scrum development process.

Key Skills

Programming Languages

- Java, C, SQL
- Javascript, PHP
- HTML, CSS, jQuery, XML, JSON
- React, Angular, Bootstrap

Node.js

- Express, socket.io, mongoose, npm

Technical Skills

- GitHub, WordPress CMS

Databases

- MySQL, MongoDB

Software

- Microsoft Office, SharePoint, Outlook
- Apple iWork

SDLC

- Agile, Jira
- ER Diagrams, Unit Testing

Infrastructure

- Apache, Nginx

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Academic Projects

- **Nashville Insider Web App – Senior Design** *Project Manager*
Video on demand streaming platform for Nashville Insider's news series.
- **Digital Bookstore** *Project Manager*
Online bookstore ordering system for COP 4710.
Technologies Used: HTML, CSS, JavaScript, PHP, composer, Apache, MySQL
- **Jumble** *Backend Developer*
Spotify music recommender with like and dislike abilities, made for COP 4331.
Technologies Used: HTML, CSS, JavaScript, Node.js, Express, MongoDB, Nginx
- **Rolodex** *Database Developer*
Digital contact manager created with a LAMP stack, made for COP 4331.
Technologies Used: HTML, CSS, JavaScript, jQuery, PHP, MySQL, Apache.

Extracurriculars/Programs

The Excel Program , Participant, University of Central Florida	2018 — Present
Intramural Basketball , Co-Captain, University of Central Florida	2018

Honors

- Bright Futures Florida Academic Scholars.
- Temple Beth Torah Brotherhood Scholarship.
- Andrea B. Peppers School Administrators' Association Scholarship.
- The University of Central Florida Pegasus Gold Scholarship.
- College of Engineering & Computer Science Dean's List:
 - o Fall 2018, Spring 2020, Fall 2020.

Relevant Coursework

- CIS 3360, Security in Computing
- CIS 4940, Topics in Cybersecurity
- CIS 4004, Web Based Info Technology
- FIL 4647, Film Production Mangement