# Maryland Esports Training Academy TeamMETA Internship

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# Overview

- Introduction to Company
- Work Week by Week
  - Tasks
  - Discussions with other Staff
- Challenges Faced
- Classroom Experience
- What I've Learned

# What We Do

Maryland Esports Training Academy or TeamMETA hosts many gaming tournaments to create an environment where college students can compete at a high level and be recruited for eSport Organizations

# Team Size

Positions range from administrators to coaches to players for company teams.

Though there are various positions none are large enough to have team sizes, meaning I primarily handled everything to do with the website, assisting other people when needed.

I worked with the graphic designer, and assisted training the tournament manager

I also was assigned tasks from my boss, who is the CEO of TeamMETA and briefly another developer.

# Weeks 1 & 2

Tasks:

- Re-Familiarization with website and goals
- Customer service for schools

- Future prospects of player stat module to be added
- Learn certain languages
  - React
  - PostgreSQL
  - GraphQL
- Timelines

## Weeks 3 & 4

Tasks:

- School Recruitment
- Familiarizing/Training other employees with using our infrastructure
  - Discord
  - Website Admin Functionality

- Stat Module recalled
- Focused on getting tournament running

# Weeks 5 & 6

#### Tasks:

- Designed Discord Functionality
  - Community Hub
  - Staff
  - Academy
  - College Invitational
  - High School Invitational

- Met with graphic design to best incorporate our colors and assets into the discord
- Early tournament rulings
- Suggested programing discord bot

## Week 7 & 8

Tasks:

- Learning Website Builders
  - Not the same one as the college tournament site
- Adding requested modules and implementation of
- In a state of limbo until boss approved

Discussions:

- Began messaging and coordinating work a newly hired dev with my boss

## Week 9 & 10

Tasks:

- Created list of things we needed to progress in the website
- Created looks of what the website could be with TeamMETA assets

Discussions:

- Had a few meeting with the other dev and graphic design

# Week 11 On

Tasks:

- Assisting wherever needed
- Graphing Data
- Assisting customer service part of the tournament

- No meetings
- Frequently had to ask for spare work from other employees

# From Salisbury University

- Software Engineering I & II (COSC 425 & 426)
  - Client Interaction
  - Widget/Tool Integration

- Database (COSC 386)
  - ER Diagrams
  - Reading/Writing to Databases



Communication

Workload Distribution

# What I've Learned

Work in computer science may not only be CS work

- Communication / Coordination
- Planning

**Employer-Employee Relationships** 

- Required to have clear expectations both ways