MARWAN ABDELWAHAB

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OBJECTIVE

To obtain a summer internship in a software development or computer engineering.

Passionate about machine learning and artificial intelligence with solid background in Data Structures, programming and mobile app development

EDUCATION

University of South Florida – Tampa, FL

Bachelor of Science in Computer Engineering

GPA 4.0/4.0

Graduation: December 2025

SKILLS

Programming Python, HTML/CSS, C/C++, JavaScript

Technologies Flutter, NodeJS, Visual Basic .NET, Data Structures and Algorithms (Udemy Course)

Languages English, Arabic and French (Beginner)

EXPERIENCE

USF Campus Recreation

Tampa, FL

Intramural Sports Official

Jan 2023 - Present

- Facilitating intramural sports at USF by officiating 12+ games a week while maintaining player conduct and fair play leading to an improvement in game flow and player satisfaction
- Managing 50+ players per day by collaborating with a team of up to 3 referees by clarifying rules and addressing player disputes achieving 20+ good player reviews and promoting good sportsmanship among participants

Hassan Allam Technologies

Cairo, Egypt

Mobile Application Development Intern

July 2023 - August 2023

- Built a prototype for company's mobile portal app to be used by 3000+ employees across all sectors by working in a team of 4 interns utilizing the Flutter framework to develop a calendar module to track employee attendance
- Researched efficient functionalities for calendar module, proposed 5+ distinct ideas for user-interface design and experience and contributed in narrowing down the final design for the app prototype
- Participated in up to 3 meetings per week discussing future app deployment and engaged in debates and discussions aiming to construct a more robust app with a consistent update schedule for a more seamless user experience

PROJECTS

Portfolio Website - HTML/CSS

- Implemented an interactive website to display my portfolio of projects and achievements using HTML and CSS
- Consistently monitoring website to check for potential issues to ensure the website remains functional and up-to-date and implementing occasional improvements when needed to guarantee a seamless experience for any potential employers

Trivia App – Python

- Constructed an interactive trivia app using Python which provided a robust user experience by implementing a graphical interface using the tkinter module and providing the user with feedback such as keeping track of score
- Integrated API endpoints into the app to request and receive new trivia questions from the API's database and generate random questions

News App – Flutter/Dart

- Constructed a dynamic news app using the Flutter framework and the dart programming language and implemented features such as dark mode to enhance the visual appearance of the app and add a more personal user interface
- Integrated APIs in to the app to fetch real-time data, providing users with the latest national news and ensured a seamless user experience by focusing on user-friendly navigation and responsive design

AWARDS