Michael Cummins

PERSONAL PROFILE

Recent college graduate versed in project management, leadership, data analytics, UI/UX design, and software development. Organized and led various teams in dramatically different situations including software engineering and collegiate athletics. Seeking a junior technical position in where I can make a positive impact on the daily operations.

CONTACT INFO

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EDUCATION

Marist College

BS in Computer Science, 2019

- GPA: 3.5
- Minor: Cybersecurity

SKILLS

Languages

- HTML
- JavaScript
- CSS
- SQL
- Java
- jQuery
- C#
- NodeJS

Technologies

- Git
- MS Office
- MySQL
- PostgreSQL
- Oracle RDBMS
- Rest API
- AWS
- UML

WORK EXPERIENCE

Coach & Analyst

Marist College (September 2017 - Present)

- Responsible for evaluating team performance and giving feedback during game reviews
- Mediated disputes between team members by engaging student athletes in team building activities and teaching better understanding of physical, mental, and emotional responses during conflict
- Organized and oversaw administrative functions of the team such as coordinating scrimmage times and overseeing student GPAs were above the 3.0 requirement
- Motivated and encouraged student athletes to do their best during practices and games
- Discussed in-game strategy and how to improve quick thinking skills with players

Sales Associate

Ace Hardware (May 2017 - January 2020)

- Recommended alternative merchandise display styles to management, which were implemented and resulted in an increase in sales
- Maintained accurate inventory counts and corrected any discrepancies by filing the proper paperwork and alerting upper-management
- Opened and closed cash registers, performing tasks such as counting money, balancing cash drawers, making deposits, and separating coupons and vouchers.
- Answered detailed questions about uses of hardware pertaining to electrical, plumbing, gardening, and general home repair

PROJECTS

Cummins Compiler

- Recursive descent parser based on a LL(1) grammar
- Displays step-by-step output of all phases of compilation as well as an abstract and concrete syntax tree
- Outputs machine code understood by operating systems

Password Verifier

- Java terminal program to determine if a password is strong or not
- Uses definite finite automaton method

Acme Corporate Directory

- Single-sign-on web application of which I saw development over as project manager consisting of a five man developer team
- Used Agile development method to keep team on track and quickly address issues