# Michael Cummins

SOFTWARE DEVELOPER

## 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 an entry-level position in software development where I can make a positive impact on the daily operations.

## HOW TO CONTACT

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## EDUCATION

### Marist College

*BS in Computer Science, 2019*

- GPA: 3.5
- Minor: Cybersecurity

## CAREER HISTORY

### Coach & Analyst

*Marist College (September 2017 - Present)*

- Responsible for evaluating team performance and giving feedback
- Mediated disputes between team members
- Organized and oversaw administrative functions of the team

### 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
- Ensured customers were satisfied with their experience
- Strengthened interpersonal communication skills through customer service

## 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

## SKILLS

### Languages

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

### Technologies

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