# Michael Cummins

# **Software Developer**

## **Michael Cummins**

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https://www.michaelcummins.dev/

Skills

Programming Languages: HTML5, CSS3, JavaScript, Java, SQL

**Technology Frameworks:** Bootstrap, jQuery, Git, NodeJS

**Projects** 

#### Portfolio Website

Website designed using HTML5. CSS3. Javascript, Bootstrap, and jQuery to showcase ui/ux design

# **Cummins Compiler**

Created using Javascript, HTML5, and CSS3

Recursive descent parser based on a LL(1) grammar

Displays step-by-step output of all phases of compilation

Displays abstract and concrete syntax tree for easy debugging

Outputs machine code understood by operating systems

# **Password Verifier**

Terminal program written in Java

Uses definite finite automata method to determine whether a user's input is a strong password or not

**Education** 

### Marist College / Bachelor of Science

September 2015 - May 2019, Poughkeepsie, NY

Major: Computer Science

Minor: Cyber Security

GPA: 3.5

**Experience** 

### Marist College / ESports Head Coach

September 2017 - Present

# Ace Hardware / Sales Associate

May 2017 - Present