

Samuel Joseph Alcosser

Email: samuel.alcosser1@marist.edu
LinkedIn: <https://www.linkedin.com/in/samuel-alcosser-9212b3181/>
GitHub: <https://github.com/salcosser>
Portfolio: <http://www.samalcosser.com/>

Education:

Marist College Expected to Graduate May 2022
GPA: 3.61 Dean's List
Major: Computer Science with a concentration in Software Development
Minors: Information Technology and Cybersecurity

Coursework and Projects:

- FoxFind Website (Lost and Found for Marist College) – Completed December 2019
 - Gained more experience working with a development team
 - Created a lost and found website with multiple roles / privilege levels
 - Utilized more complex database functionality using PHP and MySQL
 - Workout Tracker – completed May 2019
 - Created a workout tracker in Java based on the Hibernate ORM
 - Backend connected to a database in MySQL
 - Functionality included detailed workout logging and metrics functions
 - User interface built using Java's Swing UI
 - Team RCF Website (website for local rock climbing team) – completed March 2017
 - Made a website for local rock climbing team to learn the basics of programming
 - Created dynamic capabilities within a forum using PHP
 - Connected backend to a database using PhpMyAdmin for the forum
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Experience:

Collective Strategies / Marist College *Software Developer* September 2019 – Present

- Assisting a development team by working independently on a portion of the software
- Working with a team build out a RESTful API based on the Play MVC Framework
- Gaining experience creating, parsing out, and using JSON data
- Added UI components to the web interface for the software
- Having weekly meetings with the client to ensure functionality is created to meet business needs

P. C. Richard and Son *ACE Salesman* May 2019 – August 2019

- Sold consumer electronics
- assisted customers with technical support as needed

Rock Climb Fairfield *Coach, Instructor* May 2017 – August 2018

- organized led team practices for two age groups of young climbers
- belayed climbers as by private session