

# Michael Baerlocher

## Programming Languages

- C++
- C
- Python
- Java
- HTML
- CSS
- OpenGL
- AngularJS
- C#
- MySQL
- Dart

## Operating Systems

- Linux
- Windows

## Platforms (IOS/Android)

- Ionic
- Flutter

## ADDRESS

 1111 Alder Dr.  
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## PHONE

208-791-7862



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## EDUCATION

<b>Bachelor of Science – Computer Science</b>	2016 - 2020
<b>Associate of Web Design and Development</b>	2018 - 2020
Lewis-Clark State College	Lewiston, Idaho

## AWARDS

- Dean's List – 6 Semesters
- Idaho Opportunity Scholarship

## PROJECTS

**Lurk Client & Server** – A text based multiplayer adventure game. Able to hold many concurrent players at once. Utilizing C to make the client and C++ to make the server. This client and server work based on the lurk protocol that was developed by Samuel Long.

**Motivational App** – An app dedicated to providing motivation to the user on various default settings, like drinking water, medication, etc. Also providing custom motivations made by the users. Made with Ionic, Typescript and Cordova.

**Dungeons & Characters** – An app that holds character's and display vital stat information in D&D 5<sup>th</sup> edition. Provides an easy and efficient way for users to hold and display their characters stats in a neat and beautiful design. This app was made in Flutter and uses SQLite to house a database for the characters.

## EXPERIENCE

Grocery Outlet	July 2017 – December 31, 2020
Sales Associate	Lewiston Idaho
Responsible for quickly and efficiently delivering the product to the floor. Responsible for providing customer assistance to any customer that needs it. Can operate a cash register.	

## REFERENCES

Carlo Montebon  
Phone: (208) 746-1003

Grocery Outlet Owner  
Email: lewiston@groceryoutlet.com

Seth Long  
Phone: (208) 792-2012

Professor, Computer Science  
Email: sslong@lcsc.edu

Charles Addo-Quaye  
Phone: (208) 792-2341

Professor, Computer Science  
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