# **EVAN KERNS**

Contact: Address:

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### **EDUCATION**

University of Colorado Boulder: Boulder, CO Graduation: Dec 2017

**Bachelor's in Computer Science** 

**Notable Coursework:** Graphics, Operating Systems, Data Structures, Computer Systems, Software Development, Database Info Systems, Algorithms, Linear Algebra, Numerical Computation, Discrete

Structures, Calculus I & II, Physics I & II

Londonderry High School: Londonderry, NH

Notable Coursework: AP Computer Science, Honors C++, Structured Programming I & II, Computer

Maintenance and Repair

### **WORK HISTORY**

Cafe Mexicali, Boulder, CO

April 2015 – Nov 2017

**Graduation:** June 2013

Restaurant Manager, contact Joe Stieber, 303-442-5588 (Work)

- Manage employees and the restaurant during shifts
- Manage customer service and food quality

## New England Frontier Camp, Lovell, ME

Summer 2016, 2017

Waterfront Director, contact Steve Rivers, srivers@nefc.org

- Supervision of all lifeguards and water activities
- Maintenance of boats and water equipment

#### New England Frontier Camp, Lovell, ME

Summer 2013, 2014

Camp Counselor, contact Steve Rivers, srivers@nefc.org

- Counselor for kids age 8 to 17
- Organize and lead activities

#### McIntyre Ski Area, Manchester, NH

Dec 2011 – Jan 2015

Professional Ski Instructor of America: Certified Level 1
Ski Instructor, contact Iodi Fortion, iodi@meintureskiares

Ski Instructor, contact Jodi Fortier, jodi@mcintyreskiarea.com

- Instruct and motivate younger children and adults on how to ski safely
- Private and group skill enhancement instructor for beginner and experienced skiers

## New Hampshire Soccer Association, Southern NH

Aug 2007 - April 2012

Grade 8 Soccer Referee

- Game management and rules communication to players and coaches
- Problem solving with coaches, players, and other referees.

#### **PROGRAMMING**

**Github:** evankkerns

Languages:

**Proficient:** Java, C, C++,

Intermediate: OpenGL, Python, MatLab

Basic: HTML, CSS, SQL

**Programming Experience:** 7 years of Computer Science courses, experienced programming in groups