Isaiah Becker-Mayer | Physics

Undergraduate UBC student completing a physics major with a biology minor. Passionate about science, philosophy and engineering with strong interpersonal skills and autodidactic tendencies.

Previous Employment

Lamorinda Soccer Club

Lafayette

Youth Soccer Coach/Assistant, CA

July 2010-Aug 2011

I was a coach for my local soccer club during various winter and summer technical skills clinics. I ran various drills for players aged 6-13 in an effort to promote stronger ball skills for the youngest players in a highly competitive club. This early experience taught me patience through the difficulties faced when working with young children. I also learned to display professionalism and hold myself accountable to my responsibilities as a coach due to the intense personality of my boss.

Babysitting San Francisco

Babysitter

Summer 2010 and 2011

I worked as a babysitter for a couple in San Francisco. I took care of a highly energetic 6 year old named Dylan and occasionally some of his friends. The job mostly involved bringing the kids to local parks and playing soccer with them in order to wear them out. I also assumed a traditional babysitter role and was tasked with looking after Dylan while his mothers went out. This job gave me a chance to practice patience in working with a 6 year old as well as responsibility in being entrusted with somebody's child. The most applicable skill I learned from this experience was time management due to the 1 hour commute time that I was forced to account for.

Koerner's Pub UBC Campus

Dishwasher/Line Cook

August 2014-January 2015

I worked as a dishwasher and then was promoted to line cook at a local restaurant/pub. I was responsible for cleaning all the dishes and maintaining a cleanly dishroom and then for preparing food orders and maintaining a cleanly kitchen. This job experience taught me the importance of separating my personal life from my professional duties, due to the nature of my relationship with my supervisor. It also reinforced the values of hard work and time management as I navigated the fine balance of work, play, and studying.

Education

Academic Qualifications.....

University of British Columbia

Undergraduate:, Physics Major Biology Minor

Summit Preparatory School

Awards:, 2 x Overall Academic Achievement, 1 x History Achievement

Campolindo High School

Vancouver, BC

2013-present

Kalispell, MT

2012-2013

Moraga, CA 2009–2011

Technical and Personal skills

• Programming Languages: Basic ability with: TeX

- o Industry Software Skills: Most MS Office products including MS powerpoint and MS excel
- **General Business Skills:** Good interpersonal skills, works well in a team. Willing to take the lead but respects authority when appropriate.
- Other: Physically in good shape, communicates well through writing and face to face interaction, practices assertive communication

Interests and extra-curricular activity

- I was the captain of our school's soccer team at Summit Preparatory School. We came in 3rd place in our futsal (indoor soccer) league and I was the leading scorer.
- I completed a 2 month Wilderness Program in the four corners region of Utah. I spent 9 weeks in a group hiking through the Utah back country, preparing our own food and shelter, and surviving a cold, snowy winter. The experience nurtured my leadership skills and introduced me to my love for hiking and nature
- I am an avid hiker and aspiring mountaineer (member of the UBC Varsity Outdoors Club). Other interests include Crossfit (Crossfit West10) and meditation.

References

Up to 3 references available on request