

PHYSICS AND ASTRONOMY (THIRD YEAR)

STARR GAZER

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EDUCATION

BSc, Physics and Astronomy

Sep 2009 – Present

University of Victoria

- Received entrance scholarship
- Combined Honours

SKILLS AND COMPETENCIES

Computer and Technical

- Create and trouble shoot computer programs.
- Utilize programs such as office programs, graphical analysis programs, and Easy Java Simulations package.
- Use Linux, Microsoft, and Macintosh operating systems.
- Use Image Reduction and Analysis Facilities (IRAF).

Research and Laboratory

- Use safe and careful practices at all times
- Take precise and accurate measurements and carefully note potential sources of error associated with laboratory measurements
- Trouble shoot and optimize methods and techniques
- Use electronic laboratory equipment including: oscilloscopes, function generator, and circuitry components.
- Use chemical laboratory equipment including: burretes, pipettes, balances, and centrifuges.

Communication

- Clearly explain mathematics and physics concepts and principles when speaking publicly.
- Listen to and respect the opinions and ideas of others when in a facilitating or supporting role.

WORK EXPERIENCE

Tutor

Jan 2009 – Present

Self Employed

- Courtenay British Columbia, Victoria British Columbia
- Organized specialized lesson plans for students in highschool and university math and science.
- Clearly explained math and science concepts in different ways.

Barista

May 2010 – Aug 2010

The Broken Spoke Coffee House

Courtenay, British Columbia

- Used quick arithmetic and was dependable when handling money transactions and distributing tips to fellow employees.
- Made and served specialty coffee beverages, and learned how to do various latte art designs such as a heart, butterfly, and rosetta.

Carpenter

May 2010 – Aug 2010

Noble Wood and Company

Courtenay, British Columbia

- Used large machinery and tools including disk sander, double and single sided planers to prepare raw wood for finishing, pneumatic staple gun, router, hand sander, power drill, and biscuit joiner, unsupervised.
- Maintained safety in the shop by cleaning, and clearly communicating.

Sprout Gardener
Eatmore Sprouts and Greens
Courtenay, British Columbia

Jul 2009 – Sep 2009

- Worked with groups of 4 to 5 people to efficiently complete the amount of sprout harvesting required for a day.

VOLUNTEER EXPERIENCE

Rotary Interact President, Member
Georges P. Vanier Secondary Rotary Interact
Courtenay, British Columbia

Sep 2005 – Jun 2009

- Called and ran meetings
- Corresponded with organizations to organize volunteer activities, presented donations to organizations, and organized volunteers.

Physics 12 Teaching Assistant
Georges P. Vanier Secondary School
Courtenay, British Columbia

Jan 2009 – Jun 2009

- Clearly explained and answered questions about physics principles and applications.

Cross-Country Skiing Coach
Strathcona Nordics
Courtenay, British Columbia

Dec 2006 – Mar 2008

- Lead a group of ten young skiers through creative skill building activities.

ACTIVITIES & INTERESTS

Athletics and music are both a very important part of my life. Throughout middle and highschool I concentrated on competing in triathlon and cross-country skiing. I participated in the B.C. summer/winter games for these sports. Furthermore, coaching has heightened my love for triathlon and cross-country skiing. In addition to vocals, the instruments I have played include trombone, and classical guitar. I also enjoy baking and origami.

AWARDS

Travis Karr Scholarship 2009
Vancouver Foundation / Courtenay Rotary Scholarship 2009
Violet Richardson Scholarship 2009

CERTIFICATIONS

S-100 Basic Fire Safety and Suppression Certificate
Level One Coaching Certificate Triathlon
Level One Coaching Certificate Cross-Country Skiing

REFERENCES

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