# **Student Name**

Street, City Province, Postal Code (403) 234-3456 University.Email@uleth.ca

### **EDUCATION**

2010 - Present

# University of Lethbridge, Lethbridge, AB

B.Sc, Chemistry

Co-operative Education Program

• **GPA**: 4.00/4.00

• Courses include: Organic Chemistry, Inorganic Chemistry, Fundamentals of Programming (C++), Calculus, General Physics, Quantitative Analysis

2008-2010

## Medicine Hat College, Medicine Hat, AB

Pre-Medicine

• **GPA**: 4.00/4.00

• Courses include: Mechanics, Reading and Writing about Literature, General Chemistry, Biology

### RELATED EXPERIENCE

2008-2010

## Medicine Hat College, Medicine Hat, AB

Lab Technician

- Assisted in Research Project 'Structure of Phenylalanine Adsorbed on Polystyrene from Nonlinear Vibrational Spectroscopy Measurements and Electronic Structure Calculations'
- Built Python and MatLab programs for the analysis of data
- Completed the project and co-authored final paper, published in 'The Journal of Physical Chemistry' (May 2010)

#### RELATED SKILLS

## Laboratory

- Titration
- Pipetting
- Gas, thin layer chromatography
- Recrystallization techniques
- Streaking agar plates for cultivation of microorganisms
- Refractive index
- Microscopy

### **Research Skills**

 Experience writing research papers developed through laboratory requirements of Chemistry courses • Self-taught Python programming language, MatLab, and necessary Euler equations during research position at the Medicine Hat College

## **Personal Management Skills**

- Strong communication skills developed through managerial experience
- Excellent teamwork skills due to collaboration on laboratory projects
- Sense of personal responsibility and importance of timing cultivated through military experience

### OTHER EXPERIENCE

2010-present

Canadian Forces, Lethbridge, Alberta

Private

- Awarded *Top Candidate* for excellent performance in BMQ course
- Will graduate from BMQ Land course June 5th, 2011

2002-2007

Music Store, Red Deer, Alberta

Operator

- Operated the till, basic accounting and financial record keeping
- Recruited, hired, and trained staff
- Ordered, maintained, and merchandised stock from suppliers
- Designed and implemented advertising

## **INTERESTS & ACCOMPLISHMENTS**

• Enjoy skateboarding, guitar, scrap booking, and yoga

### REFERENCES

Reference's Name

Reference's Job Title

Reference's Company

Reference's Phone Number

Reference's Email Address

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