

# Tyler Funnell

Vancouver, Canada

(604) 999-3511

[tyler.funnell@gmail.com](mailto:tyler.funnell@gmail.com)

## EDUCATION

- Since 2011 **MSc Bioinformatics Candidate**  
University of British Columbia
- 2004–2009 **BSc Computer Science**  
University of Northern British Columbia
- 2007–2008 **Certificate Japanese Studies**  
Osaka International University

## EXPERIENCE

- Since 2012 **MSc Candidate**  
Shah Lab, BCCRC, Vancouver, Canada
- 2012 **Rotation Student**  
Gaffney Lab, Wellcome Trust Sanger Institute, Hinxton, UK
- 2012 **Rotation Student**  
Wasserman Lab, CMMT, Vancouver, Canada
- 2011 **Rotation Student**  
Pavlidis Lab, CHiBi, Vancouver, Canada
- 2009–2011 **Software Engineer**  
Goldstream Publishing Inc., Prince George, Canada
- 2005–2009 **Student Lab Assistant**  
UNBC Help Desk, Prince George, Canada

2007–2008 **English Tutor**  
Osaka, Japan

Summer **Data Integrity Tester**  
2007 Northern Health (Health Link North project), Prince George, Canada

Summer **Research Assistant**  
2006 UNBC Professors Desanka and Jernej Polajnar, Prince George, Canada

## **AWARDS**

2014 **Mitacs Accelerate**  
\$15,000  
Awarded to qualified research projects following expert review.

2012 **College for Interdisciplinary Studies Graduate Award**  
\$415.61  
Awarded based on academic merit.

2011 **CIHR/MSFHR Bioinformatics Training Program for Health Research**  
\$22,000/year; 2 years  
Awarded based on academic merit.

2011 **College for Interdisciplinary Studies Graduate Award**  
\$2,000  
Awarded based on academic merit.

2007 **One World Scholarship - Irving K. Barber British Columbia Scholarship Society**  
\$3,000 Awarded based on academic merit, the students' educational objectives, institutional and/or community involvement, and readiness for participation in an overseas exchange program.

2007 **UNBC In-course Scholarship**  
\$1,200  
Awarded based on academic excellence.

2006 **UNBC In-course Scholarship**  
\$1,200  
Awarded based on academic excellence.

2005

**UNBC In-course Scholarship**

\$1,200

Awarded based on academic excellence.

2004 **Academic Excellence Award**

\$536.46

Awarded based on academic excellence. Tuition waiver for one 3-credit course, application fee waived for UNBC.

2004 **Provincial Scholarship Award**

\$1,000

Awarded to high school graduates based on provincial exam results.

2004 **Innovation Resource Centre Scholarship**

\$500

Awarded to students who plan to pursue a degree in a technology related field.

2004 **Nukko Lake Elementary Scholarship**

\$250

Awarded to students based on academic excellence and financial need.