

Jake Besworth

School Address

50 Stone Road East, Guelph ON, Canada - N1G 2W1

Home Address

Guelph ON, Canada
jakebesworth@gmail.com

PROGRAMMING

- C, Fortran
- Java
- Python
- Perl
- HTML, CSS, JavaScript, PHP
- M68000 Assembly

DEVELOPMENT

- Iterative, Agile, Scrum, Lean
- Waterfall
- Spiral
- Extreme
- Test Driven Development

DESIGNS

Python Graphing Calculator: Team project demonstrating a development cycle

Asteroids-like Video Game: Hobby project written in C using SDL1.2 library

Java GUI Calendar: Small project demonstrating class design, polymorphism, awt/swing

<https://github.com/jakebesworth>

EDUCATION

University of Guelph
Bachelor of Computing, Software Engineering

Expected to Graduate 2018

Georgetown District High School Honours

Graduated 2013

EXPERIENCE

Kitchen Steward / Assistant 2013-2014
Kitchen at Glen Cairn Golf Club in Milton Ontario, prepared food, cleaned dishes

Landscaping and moving 2009-2011
Various landscaping and moving jobs in Georgetown Ontario

Concession 2008-2009
Various sporting events in Georgetown Ontario - hockey, soccer, football

INTERESTS

Videogame design
Coding and designing of sprites, platform, rpg, and rogue-like games; GML, C, Java

Graphic design
Banners, photo restorations, business cards, style website design; Gimp, Fireworks

Athletics
Sports such as golf, skiing, basketball, and running, some competitively