

HILARY HACKSEL

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- OBJECTIVE** To obtain a full-time job as a Software Engineer.
- EDUCATION** **UNIVERSITY OF TORONTO**
Completed an Honours Bachelor of Science (HSc) – May 2012
- Obtained a specialist in Computer Science, a minor in Mathematics and an additional minor in Sociology.
- PERSONAL PROJECTS** **ANDROID DEVELOPER**
Currently developing a mobile application for the Android Marketplace
- Currently the sole programmer, artist and proprietor of *Burger Stop*.
 - Strengthening Java programming abilities.
 - Acquiring and developing SQL skills.
- PROJECT EXPERIENCE** **WEB DEVELOPER**
Currently developing www.shanaanderson.ca
- Independently designing and coding a professional website.
 - Upgrading HTML, CSS, and JQuery skills.
 - Upgrading Adobe Photoshop and Illustrator skills.
- WEB DEVELOPER**
Currently building and maintaining a personal website
- hilaryhacksel.ca is being developed and maintained to aid job search and will host personal portfolio, resume, and updates.
 - Gained HTML and CSS skills and good web coding practices.
 - Wrote and implemented JQuery code to enhance website design.
- RELEVANT COURSES** **INTRODUCTION TO VIDEO GAME DESIGN (CSC404)**
Obtained an A in CSC404 (above the course average)
- Was one of two lead developers of *CarniGras*, which is currently available on the Android Marketplace.
 - *CarniGras* was the only game that was completely mobile.
 - Learned and developed C# skills.
- PRINCIPLES OF PROGRAMMING (CSC324)**
Obtained a B+ in CSC324 (above the course average)
- Acquired knowledge and experience of non-procedural and non-object oriented programming languages.
 - Was introduced to/coded projects in functional languages (specifically Scheme) and logical languages (specifically Prolog).
- DESIGN OF INTERACTIVE COMPUTATIONAL MEDIA (CSC318)**
Obtained an A- in CSC318 (above the course average)
- Developed leadership skills in a team based project driven course.
 - Acquired knowledge of UI principals.
 - Gained non-programming experience in project development, from conception and surveying to prototyping, user testing and completion.
- LEADERSHIP** **MATHEMATICS TUTOR**
- Currently tutoring students in Mathematics for Information Technology.
 - Currently prepping students in writing the GMAT.
 - Tutored students in Single Variable Calculus, at U of T.

References Available Upon Request