

Richard Drake

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✉ richard.drake@uoit.ca
🌐 rdrake

Education

- 2010–2013 **Master of Science**, *University of Ontario Institute of Technology*, Oshawa, Ontario, Canada.
(Expected)
- 2006–2010 **Bachelor of Science (Honours)**, *University of Ontario Institute of Technology*, Oshawa, Ontario, Canada.

Master Thesis

- Title Towards a Concurrent Implementation of Keyword Search Over Relational Databases
- Supervisor Dr. Ken Q. Pu

Experience

- 2011–Present **Volunteer Webmaster**, *Oshawa N.A.S.C. Soccer*, Oshawa, Ontario, Canada.
Initiated a project to migrate the user-facing website from a static to dynamic, database-driven, modern web application.
- Summer 2009 & **Undergraduate Summer Research Award**, *University of Ontario Institute of Technology*, Oshawa, Ontario, Canada.
Summer 2010
Designed and developed laboratory materials for CSCI 4100U Mobile Devices, assisted in the setup and maintenance of lab equipment.
- 2007–2010 **Sole Proprietor**, *Richard Drake*, Oshawa, Ontario, Canada.
Developed several database-driven client applications used to manage a company's quality control system. Developed applications in C#/.NET using T-SQL & Microsoft SQL Server for data access and storage.

Computer Skills

- System Administration Experience administrating OS X, Linux, Windows, and FreeBSD.
- Programming Languages Strong programmer in Java, Python, Ruby, Objective-C, and UNIX shell.
- Web Development Several production Django and Flask applications, HTML5, JavaScript, SCSS.

Select Teaching

2011–2013 **Mobile Devices**, CSCI 4100U.

This course is an introduction to developing applications for mobile devices including cell phones, PDAs, and mobile games.

Winter 2012 **Introduction to Computer Science with Python**, CSCI 1040U.

This course covers the basic concepts of computer science, as well as providing a gentle introduction to computer programming.

Winter 2011 **Introduction to Computer Science with C++**, CSCI 1030U.

This course covers the basic concepts of computer science, as well as providing an introduction to computer programming.

Fall 2010 **Database Systems & Concepts**, CSCI 3030U.

The aim of the course is to provide students with an overview of database management system architectures and environments, an understanding of basic database design and implementation techniques, and practical experience of designing and building a relational database.

References

References available upon request.

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November 13, 2013

Human Resources

*University of Ontario Institute of Technology
2000 Simcoe Street North
Oshawa, Ontario, Canada
L1H 7K4*

Dear Sir or Madam,

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

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Sincerely yours,

Richard Drake

Attached: curriculum vitae