

Dennis Ideler

CONTACT INFO

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EDUCATION

B.Sc. Computer Science (Honours & Co-op)

Sep 2007 - Oct 2013

Brock University, Ontario, Canada

- Concentration in Intelligent Systems (Artificial Intelligence)
- Tutored introductory Computer Science, Math, and Applied Computing courses, 2011-2013
- Judged the Niagara Region Secondary Schools Programming Contest, 2011-2012
- Representative at Ontario Universities' Fair, Fall Preview Day, and CSEdWeek, 2009, 2012
- Guest speaker at Co-op Student Panel Workshop, 2010-2012
- Co-founded Chess Club and the BrockBots computer science message board, 2009-2010
- Deputy leader of a 7-person team that produced a cross-platform media center, 2009-2010

WORK EXPERIENCE

Systems Analyst (Co-op)

May 2010 - Dec 2010

Ministry of Transportation of Ontario, Ontario, Canada

- Effectively collaborated with supervisors, co-workers, and consultants to migrate the old ministry-wide intranet site to a new SharePoint site that we designed, built, and maintained.
- Contributed to 6+ major projects over 8 months. Tasks ranged from interviewing project managers, to code refactoring, to business architecture and writing UML documentation.

Tools used: Microsoft Sharepoint, JavaScript, jQuery, HTML, CSS, UML

Data Specialist (Co-op)

Jan 2009 - Apr 2009

GenieKnows Inc., Nova Scotia, Canada

- Enhanced business data for results used to provide the search and mapping features of GenieKnows Local Search (now yellowee.com) through Automated Data Collection.
- Researched specialized crawling strategies and presented findings to R&D team. Utilizing the knowledge, built specialized web crawlers for sites on the Surface Web and Deep Web.

Tools used: Linux shell scripting (bash), Ruby, Watir, Selenium, Trac, Subversion (SVN)

ORGANIZATIONS

Team Member

2012 - present

Software Niagara, softwareniagara.com

- Grassroots organization which aims to improve the Niagara Region tech scene
- Organize social and informative events, such as DemoCamps and Software Coworking
- Built voteinpublic.com with the team as a weekend project and demoed it at DemoCamp

Contributor & Mentor

2011 - present

Freeseer, freeseer.github.io

- Freeseer is a free and open source solution for capturing presentations
- Wrote and maintain Freeseer's comprehensive documentation
- Collaborate using agile and open source processes in a distributed team
- Mentor student interns from Google Summer of Code (GSoC) and Undergraduate Capstone Open Source Programs (UCOSP)

Founder & Moderator

2011 - present

Brock University Subreddit, brocku.reddit.com

- Online discussion board for topics related to BrockU
- Actively contribute to the board and organize meetups
- Executed marketing campaigns that grew the board to 300+ members

Executive

2009 - 2013

Computer Science Club (ACM Student Chapter), Brock University

- Created the Brock CSC organization on GitHub which has 5+ repositories and 10+ members: github.com/brockcsc
- Helped organize and market social and academic events
- Prepared ACM ICPC teams through tryouts and coaching (github.com/brockcsc/acm-icpc)

SKILLS

<i>Software</i>	Python, C++, C, Java, Prolog, Bash, JavaScript, Git, GitHub, Vim, Chrome, GNU/Linux, Android, SQL, \LaTeX , IRC
<i>Languages</i>	Dutch (intermediate)

AWARDS

<i>Competition</i>	<ul style="list-style-type: none">• Facebook Hacker Cup, Online Round 1 Qualifier, 2013• ACM International Collegiate Programming Contest (ACM ICPC) Honorable Mention, 2008-2012• CS Games, Top 10, 2010-2011• Great Canadian Appathon, Top 25, 2010
<i>Academic</i>	<ul style="list-style-type: none">• Deans' Honours List, Brock University, 2011• Residence Action Council Member of the Year, Quarry View Residence, Brock University, 2008