

Adam Murphy

adammurphy.ca
adam@adammurphy.ca

Overview of Qualifications

- Languages: Java, C#, JavaScript, HTML, PHP
- IDEs: Eclipse, Visual Studio 2009, Visual Studio 2013
- Version Control: SVN, Git.
- 1st place: MUN Singles Programming Competition – Winter 2013
- 2nd place: MUN Single Programming Competition – Fall 2011, Winter 2012
- 1st place: MUN Team Programming Competition – Fall 2012, 2013
- Participant in the Science Atlantic Regional Programming Competition – Fall 2012, 2013, 2014

Education

Bachelor of Science (Honours) Computer Science, September 2009 – May 2015

- Dean's List recipient 2011 – 2012 & 2012 – 2013
- Book Prize recipient 2012 – 2013
- Science Undergraduate Research Award Grant, May 2013 – August 2013

Work Experience

Software Developer, August 2013 – August 2014 & January 2015 – April 2015

NavSim Technology, St. John's, NL

- Improve upon and create new features in the flagship product using C#.
- Bug fixes and quality assurance.

Research Assistant, September 2012 – December 2012 & May 2013 – August 2013

Memorial University of Newfoundland, St. John's, NL

- Research and customize path planning algorithms for AUVs.
- Implementation of algorithm using R.

Volunteer Experience

Software Developer, February 2013

MUN Computer Science Society Community Initiative, St. John's, NL

- Help code the base for an online matchmaking application for the Autism Society during a 48 hour codeathon using PHP.

Associated Groups

3rd/4th year representative, January 2013 – May 2013

Memorial University Computer Science Society, St. John's, NL

References

Available upon request.