Brian Morris

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Summary

A determined systems analyst and computer science graduate with two years of software development experience in a variety of industries and team sizes

Projects

- https://brianmorris.info
- https://actoncitizensband.ca
- https://github.com/brianjmorris/SwiftBook

Education

Bachelor of Computer Science

Algoma University Sault Ste. Marie, ON April 2018 - April 2019

- 4.0 GPA
- Award of Excellence in Computer Science

Systems Analyst Co-op Advanced Diploma

Sheridan College Brampton, ON September 2014 - January 2018

- 3.76 GPA
- Capstone Competition Finalist

Experience

Computer Science Teaching Assistant

Algoma University Sault Ste Marie, ON January 2019 - April 2019

- Developed solutions to improve faculty workflow efficiency
- Fostered student growth, inspiration & leadership
- Courses: Java 2 and Data Structures 2

PHP Web Developer

Soo Food Finder Sault Ste Marie, ON September 2018 - November 2018

- Significantly improved administrators' ability to address food justice and food access in Sault Ste. Marie
- Implemented a dynamic content management interface for a restructured key-value Firebase database

SharePoint Software Developer

Meridian Credit Union Toronto, ON September 2017 - December 2017

- Enabled every employee to pursue self learning within Meridian's intranet
- Designed and implemented an intuitive Learning Management System
- Implemented with 2 sites, few lists, CSS, JavaScript and SharePoint's Client-Side Object Model

Junior Programmer Analyst Co-op

Meridian Credit Union Toronto, ON 3 Terms January 2016 - September 2017

- SharePoint administration and software development
 - Set up SharePoint Team Sites and assisted in training for 30+ site owners from a variety of departments
 - Created custom site collection branding, timer jobs, event receivers, workflows and InfoPath forms

Core Skills

Languages: Java, JavaScript, SQL, C#, PHP

Models & Frameworks: REST API, AJAX, MVC, Relational Database Design

Systems Analysis: SDLC, UML, OOD/OOP, SDLC, Agile, Technical Writing

Tools: SharePoint, SharePoint Designer, Git, TFS, SVN, Visio, Visual Paradigm

Passions & Interests

Logic: Problem solving in any capacity

Hockey: Power forward on the ice, Sabres fan off the ice

Camping: Tent camping every summer at Killbear Provincial Park

Music: Percussion, clarinet and cornet on parade and in concert

Technology: Everything from the latest IoT devices to digital security and cryptocurrency

Involvement

Acton Citizen's Band

Webmaster, Communications Director & Percussionist September 2005 - Present

- Performing concerts and parades for charities and community benefits
- Responsible for all external communication and web development

Algoma University Computer Science Club

Vice President

September 2018 - April 2019

- Encouraging interest, growth and leadership in computer science and related fields
- Planning, fundraising, organizing and hosting events

Acton Junior Band

September 2014 - May 2016

- Developed leadership by teaching music

DementiaHack Toronto

November 7 - 9, 2015

- Prototyping competition aiming to assist Dementia patients and research
- Fast-paced teamwork and software/hardware experience needed

Acton Houseleague Hockey

Assistant Coach

September 2013 - March 2014

- Developed leadership, hockey skills and social skills with mature players