



CONTACT

Location

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GitHub

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Twitter

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CORE SKILLS

- Swift
- Objective-C
- .Net (C#)
- PHP
- System Administration

EDUCATION

Wilfred Laurier University
Computer Sciences

EXPERIENCE

Cerebral Gardens Inc.

2007 - Present

Founder

- Architect, develop and implement complex server, desktop and mobile based applications for clients and our own in-house products.
- Successfully shipped over a dozen independent iOS, tvOS, watchOS and macOS applications to the App Stores.

MartianCraft

2011 - Present

Cocoa Engineer

- Collaborate within the engineering team to architect, develop, test, and maintain mobile applications for clients and MartianCraft's in-house products.
- Maintain strict code quality and apply best practices across multiple development environments.
- Set up and maintain multiple continuous integration and deployment systems.
- Primary areas of focus include user experience, security, and performance.
- Shipped ~50 applications.

snabd Inc.

2006 - 2011

Director of Technology

- Managed the I.T. department for the company (~60 employees, plus ~200 franchisees and related staff).
- Directed all software development, server infrastructure, and database operations.
- Designed, developed, and implemented Exposure, a robust newspaper management application that enables small teams to be able to publish entire newspapers quickly and efficiently.
- Created a fully redundant web/database server farm to host Exposure including a remote disaster recovery location.

COMMUNITY

XCGLogger

- Develop and maintain an open source debug log framework for Swift apps used in over 20,000 projects, including: Scotiabank, Firefox, Fabric, Jira, theScore, Basecamp, Coursera, A&E, History TV, & Hello Fresh.

Stack Overflow

- Active member where I help other developers solve problems.
- Currently in the top 4% with a score > 9000.

PUBLICATIONS

Swift for the Really Impatient (2014, Addison-Wesley)

Co-author

iOS Components and Frameworks: Understanding the Advanced Features of the iOS SDK (2013, Addison-Wesley)

Technical Reviewer