

# MICHAEL ANDERSON

Team Lead, Web Technology Developer

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## SUMMARY

Currently, the Chief Operations Officer and co-founder of a twenty person start-up called Echosec. Over the last four years, I've had the pleasure of building and directing a ten person, distributed development team. We maintain, develop and ship a tool that services nearly a thousand customers worldwide. Below is a short summary of experience I have picked up through my last ten years of work and education in the web technologies space.

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## WORK EXPERIENCE

Jul 2017 Present	<b>COO / Echosec</b> Ensure that Development, Support, Sales, and Marketing all have appropriate resources and support to be effective and feel valued. Relevant Experience: Strategic Planning, Budgets, Hiring, Partnerships, People Management
May 2014 Jul 2017	<b>Co-Founder, CTO / Echosec</b> Designed and implemented the first iteration of Echosec - a social media aggregation and discovery platform. Transitioned to CTO / management role and directed development team. Relevant Experience: Reactive Application Architecture, SPA Design, Distributed Team Management, Scrum / Sprint Planning, Project Management, Government Funding (IRAP/SR&ED), Mentoring, Hiring.
May 2013 Jan 2014	<b>Developer - WebRTC iOS Lead / EasyRTC (Priologic)</b> Developed the EasyRTC iOS SDK, one of the first spec compliant audio and video implementations of WebRTC for iOS - interoperable with the EasyRTC JS SDK and later Android SDK. Relevant Experience: API Design, Project Management
Sep 2012 Dec 2012	<b>Web Application Developer Internship / Genologics (Illumina)</b>
Jan 2012 May 2012	<b>Wireless Broadband Firmware Developer Internship / PMC Sierra</b>
Sep 2010 Dec 2010	<b>Cloud / Virtualization Researcher Internship / UVic Particle Physics Lab</b>
Dec 2009 May 2011	<b>iOS Developer / Mathtappers</b>

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## EDUCATION

Sep 2013 Dec 2018	<b>Masters of Applied Science, Engineering Entrepreneurship Program</b> Thesis Working Title: Performance Modeling of Reactive Web Applications Using Trace Data from Automated Testing <i>University of Victoria, Victoria, BC, Canada</i>
Sep 2008 Apr 2013	<b>Bachelor of Computer Engineering</b> Software Specialization <i>University of Victoria, Victoria, BC, Canada</i>