



# Luke Walker, Full-Stack JS Developer

902.303.6455    luke.walker@gmail.com

## Profile

- BA(Hons) in Economics with Business, as well as recently-earned Front and Back-End Web Development and Data Visualization Certifications.
- 3+ years experience on Agile teams at SaaS providers, delivering high-quality products to millions of users.
- Recently completed several full-stack JavaScript (Node.js) projects using Angular front-end and Express/MongoDB back-end, as well as a number of projects built with React, all accessible from <http://lukewalker.org>.
- Strong background in product management and partnership development.
- Fluent in English and French.

## Technical Skills & Work Samples

Front End	Back End	Other Technical	Non-Technical
HTML 5 / CSS 3	Node.js/Express	Heroku	Agile processes/scrum
JavaScript / jQuery	Ruby / Rails 4	Gulp, Grunt	Requirement mgmt
Angular / React	MySQL / PostgresQL	Git	Budgeting/reporting
D3.js	MongoDB	Mocha	Grant writing
Bootstrap		Rspec	User testing
Sass			

For samples of my work, see my portfolio (<http://lukewalker.org>), my Github profile (<https://github.com/ubershibs>), and Linked In (<https://ca.linkedin.com/in/lukewalker>)

## Experience

### **FREELANCE DEVELOPER & PROJECT MANAGER, SUMMERSIDE, PE – 06/2016 - PRESENT**

- Help clients find solutions to their business' most pressing concerns, whether that involves a custom development effort or a new messaging strategy.
- Recent success include: helping a number of condo corporations achieve quorum for their annual general meeting, and putting systems in place to facilitate this effort in the future; automating a client's new-customer on-boarding using Google Script to customize Google Forms/Apps/Drive; and using Node.js to extract data from hundreds of separate HTML files for analysis.

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## Experience (continued)

### **PRODUCT MANAGER, BIBLIOCOMMONS, INC: TORONTO, ON – 03/2012-10/2015**

- Rolled-out a modified version of BiblioCommons Core catalogue with a union interface to hundreds of schools & three public libraries in New York City.
- Transformed the Summer Sites product with responsive design and Open Badges, leading to adoption by new libraries.
- Introduced social tools like a profile, timeline and liking to the core product.

### **MARKETING MANAGER, CAREER CRUISING: 09/2008-11/2011**

- Developed and implemented marketing strategy, systems and processes for an industry leader in online career education and learning plan development.
- Managed presence at 100+ exhibitions/trade shows per year.
- Coordinated in-house and freelance designers creating online, print and exhibition materials.

### **EDUCATION PROGRAM MANAGER, TAKINGITGLOBAL: 05/2004-08/2008**

- Designed, coordinated development of, and managed TIGed.org, an online social networking tool for classrooms, focused on collaborative global education.
- Secured grants from \$25,000 to \$500,000 from sources including the MarArthur Foundation, Microsoft Partners in Learning, and the Government of Canada.
- Built relationships with schools across Canada and the US, leading to multi-year licensing agreements for the TIGed.org platform.
- Presented at numerous education conferences around the world.

## Education

*Free Code Camp* – online web development curriculum (full-stack JavaScript) and certification process, with three tracks:

- Data Visualization Certification: 09/2016 - 11/2016
- Back End Web Development Certification: 05/2016 - 08/2016
- Front End Web Development Certification: 04/2016 - 05/2016

Links to projects and certifications at <http://www.freecodecamp.com/ubershibs>

*The Odin Project* – online open-source full-stack web development curriculum (Ruby on Rails-focused): 11/2015 - 03/2016

*Acadia University*, Wolfville, NS – BAH Economics w/ Business: 09/1999-04/2003

<http://lukewalker.org>