

Zak Thompson

Versatile Full-Stack Engineer

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EXPERIENCE

Self-Employed, Kitchener ON — *Freelance Web Developer*

SEPTEMBER 2009 - PRESENT

Worked alongside several small businesses and individuals to design and develop websites, portfolios and applications.

Bridgit Inc, Kitchener ON — *Web Development Lead*

JANUARY 2014 - MARCH 2019

Led a team designing and implementing several applications for the construction industry to improve communication in both the field and office. Worked in various stacks, both front- and back-end.

Pivotal Labs, Toronto ON — *Agile Engineer Co-op*

JANUARY 2012 - AUGUST 2013

Spent three co-op terms for a combined time of 1 year. Worked on various teams implementing mobile and web applications for clients with diverse needs.

EDUCATION

University of Waterloo, Waterloo ON — *BCS (Incomplete)*

SEPTEMBER 2009 - DECEMBER 2013

Completed coursework towards a Bachelor of Computer Science degree with a minor in Psychology.

VOLUNTEER EXPERIENCE

Speaker — *Ladies Learning Code, Various Meetups*

Ran beginner web development workshops and spoke on JavaScript development at a handful of local meetups.

Leader — *Queensway Baptist Church*

Coordinated and led the Sunday morning musical team and served as director of youth programs.

SKILLS & TECHNOLOGIES

JavaScript (React, Vue, Node)

Ruby (Rails, Sinatra)

Python

C#

Swift

SQL

Version Control (Git)

Basic DevOps (AWS,
DigitalOcean, Heroku,
Docker, Kubernetes)

API Design (REST, GraphQL)

Game Development (Unity,
Phaser.js)

Audio Production (Logic Pro,
Cubase, Audacity, Ableton)

Video Production (Premiere,
After Effects)

Graphic Design (Photoshop,
Illustrator)

3D Modelling (3D Studio
Max, Blender)