



Tim Baker

Web Developer



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About Me

Driven Victoria based Software Engineering Student and aspiring web developer.

Charitable website-builder, travel blogger, entrepreneur, and hobby hacker. Passionate about online security, full-stack web development, UX/UI design and fascinated by advancements in machine learning.

Key Skills

Front End Web Development

- HTML, CSS, JS, ReactJS

Graphic Design

- Gimp and Inkscape

Marketing

- Facebook Ad Campaigns

Back End Development

- MongoDB, OracleDB

CMS Web Development

- Wordpress and Grav CMS



Freelance Web Developer

2017 – Present

During my post-university travels, I have used my free time as an opportunity to pursue my goals as a web developer. It's not always easy to find time to work while travelling around but during my time away I have managed to:

- Build a website for a Thai restaurant as a gift to the owners who treated me well
- Build and maintain travel blog using Grav CMS in PHP and Twig
- Build a ReactJS resume website template (free to use)
- Build my own personal website with ReactJS
- (In progress) Android productivity-booster application using Google Flutter

Founder of Fury Fighting Gear

2015 – 2017

Following a passion for Martial Arts and to build an extra cash-flow in University, I started a company selling fighting gear online. I learned many things from this experience that I never would have in University. During this process, I:

- Built an Ecommerce website
- Designed all of my own gear, made connections in Pakistan and sourced my own products
- Did all of my own branding, marketing, and graphic design
- Learned the process of starting and running a proprietorship in Canada



Bachelor of Computer Science, Software Engineering Specialty

University of Victoria

Expected 2018

Under the recommendation and Guidance of the Head Coach of the UVIC soccer team, I transferred to the University of Victoria. Here I took my Bachelors of Computer Science with a Software Engineering Specialty and achieved a much more thorough education in the underlying theory, concepts, and science behind more complex programming. It was here that I discovered my passion for scalable application programming (web and mobile), the security behind computer and application systems, and found that I have a knack for understanding complex algorithms.

Diploma Computer Systems Technology

Grande Prairie Regional College

April 2013

I attended GPRC for my first 2 years of post-secondary on a scholarship for the college soccer team. While here, I studied Computer Systems Technology, a 2 year lead-in to a Bachelors of Computer Science. This was a very hands-on experience focused more on building projects than general theory. Here I built database structures for fictional companies, created small video games, hand-coded Space Invaders from scratch in Assembly Language, built and coded an Arduino Robot to navigate obstacle courses, a lot of Java and C++ programming for data structures, and much more!