# **James Allen**

Web Developer

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Life-long web developer with a keen sense of user experience seeking new and exciting opportunities. Passionate about developing new industry-specific ideas into tangible online products and services.

## **Technologies**

PHP - Laravel - Codelgniter	WebRTC - OpenTok	Git - SVN
Javascript - VueJS	MySQL - Postgre	Photoshop
CSS3 - SASS - Tailwinds	Drupal 7 - Drupal Commerce	Linux
HTML5 - Bootstrap - Bulma	Mandrill – Paypal - Google Maps	Windows
Python - Flask	AWS S3 & EC2 - Heroku	WAMP - LAMP - XAMPP
NPM - Gulp - Webpack	Google Cloud VM Instances	Agile - SCRUM

## **Experience**

#### **FYidoctors**

Web Developer, August 2019 - Present

- Essential in creating and implementing a browser-based online virtual personal shopping experience using WebRTC.
- Transitioned control of website and website applications from a 3rd party marketing group.
- Developed several new custom modules for the content management system (Asgard CMS).
- Improved existing modules, and remedied legacy bugs.

## InnoTech College

Fullstack Development Instructor, April 2018 - October 2019, September 2020 - April 2021

- Develop teaching materials full-stack curriculum for the 6-month Fullstack Development Diploma.
  Materials included: Presentations, demo packages, exercises, quizzes, and more.
- Teach students how to develop websites using a predominantly open-source stack.
- Prepare students for the industry and different scenarios they are likely to encounter.

#### Coco Brooks

Contract Graphic/UI/UX Designer, March 2018 – May 2019

- Put fourth creative new design ideas for print & digital media, while respecting and preserving the existing brand.
- Revamp existing dated website interfaces with exciting design and new technologies.

#### AthleteBook

Contract Web Developer, April 2017 - July 2017

- Translated existing design PSD files into usable visual components and Laravel Blade templates.
- Managed new and existing workflow for an overseas development team utilizing Agile and JIRA.
- Designed and developed single page promotional websites.

#### Renoworks

UI/UX Designer & Frontend Developer, June 2014 - April 2017

- Lead designer for new user interfaces.
- Converted client-provided designs into templates and visual components compatible with the Renoworks Enterprise platform.
- Conceptualized and developed the first proof-of-concept for the Renoworks "Color Picker" phone app.
- Assisted colleagues with any and all HTML5/CSS3 related questions or issues.

## Western Inspection

Web Application Developer, February 2013 - May 2014

- Tasked with developing a new, cross-platform capable, browser-based business software.
- Consult and assist in the eventual replacement of workstation and server infrastructure from a Windows 2000 platform to a Linux based system.

### open2space

Contract Web Developer, June 2011 - March 2012

- Developed layouts, views, and controllers in Zend PHP for an enterprise level client.
- Gained a solid understanding of MVC principles.
- Developed and maintained several small Drupal 6 & 7 websites for new and existing clients.

### StyleLabs Marketing Group

Contract Production Manager April 2010 - October 2010

- Acted as a liaison between marketing and development team. Translated marketing objectives into development tasks.
- Played a key role in the conceptualization and initial development of a proprietary CMS.
- Managed workflow for a small team consisting of myself, a junior developer, and a graphic designer.

#### Cambrian House

Junior Web Developer, April 2007 - February 2008

- Worked on a variety of crowdsourced website start-ups.
- Converted PSD's from the design team in to HTML and CSS websites.
- Worked to ensure cross-browser compatibility between major browsers.
- Discovered and helped patch a security vulnerability on the company's public forum software.

### **Education**

Interaction Design Foundation

Web Design for Usability Course (online)

Foothills Composite High School 06'

InfoPro I,II,III

Computer Programming II, III

2005 Skills Alberta Bronze Website Design