

Oneil Gordon

Full Stack Software Developer

📞 403 805 5105
✉ contact@oneilgordon.dev
🌐 oneilgordon.dev



The Field of software development has allowed me to fuse my love of technology (and all things nerdy) with a need to create and have those creations be impactful to others. Through channelling this passion, I've built industry focused applications, worked in a startup and provided consulting and development for freelance clients. My time in university was spent studying mathematics and computer science. These years honed my problem solving skill set, allowed me to develop an acute attention to detail and additionally acquire a great deal of technical skill. Most importantly, I learned how to learn. If I am not familiar with a topic or specialty area, I possess the proven ability to reach proficiency in a short amount of time.

WORK EXPERIENCE

Full Stack Web Developer DEBO Solutions | Aug 2015-Present

I currently own and operate a small business dedicated to assisting individuals and organizations conceptualize, develop and ultimately deploy customized web applications using technologies such as:

- React, GatsbyJS, and Express.js (JavaScript)
- Django and Flask (Python)
- CodeIgniter, Laravel and WordPress (PHP)

Consulting Software Developer United Way of Calgary and Area | Jan 2016-Feb 2021

My main responsibility has been the creation, management, maintenance and modification of new and existing digital assets (websites and web applications) for Calgary United Way. This has included projects such as:

- Writing python scripts (as Azure functions) to import SendGrid event data into Azure via webhooks and api
- Creating a pipeline and script to automatically build/deploy Contentful-Gatsby site from Git to Azure Blob Storage
- Styling and interactivity updates to the front end of multiple websites using HTML/CSS/JS
- End to end development deployment and maintenance of a volunteer management application (think a job board for volunteer opportunities)
- Creation of custom data layers for Google tag Manager

As a member of a small team, I've also been required to wear many hats and have worked in IT operations, infrastructure and architecture as well as digital marketing, SEO and analytics.

Technical Specialist Bridgeland SDA Church | 2009-2018

Volunteered with local church to provide online and media consulting and web services.

PROJECTS

Event Calendar

[See Git Repo](#)

To solve a problem for my local church community, I developed a web application that allows the creation, modification and viewing of existing events for a group of organizations.

Volunteer Engagement Website

[Visit URL](#)

The United Way of Calgary and Area required the development of a volunteer engagement website. This was initially built on the WordPress platform using a customized plugin to provide the board management functionality (engagement.calgaryunitedway.org). As personal project I'm recreating the application using React and Express.js.

SKILLS

Technical

HTML5/CSS3/JavaScript

GatsbyJS/React/Node.js/Express.js

Python/Flask/Django

PHP/Laravel/CodeIgniter/WordPress

App Integrations

Microsoft DevOps/Azure

Professional

Strong problem solver

Effective communication and interpersonal skills

EDUCATION

Bachelor of Applied Mathematics with a concentration in Computational Science

University of Calgary
2012- 2015

LANGUAGES

English

INTERESTS

Sci-Fi/Fantasy Novels

Role-playing/Board Games

Chess

Motorcycles