

## **EXPERIENCE**

Security Roots Application developer building and delivering software to Jul 2019 - Current teams in air gapped environments. Designing and implementing pipeline upgrades to enhance delivery to clients. Facilitated new internal team workflows for quicker project release cycles.

Ambit Contacts Lead API architect and developer. Engaging mobile teams in Mar 2018 - May 2019 feature spec development and planning to ensure flexibility, compatibility, and completeness. Core focus on API best practices to provide consistent, fast, and well documented API's for overall developer happiness.

Retail Zipline Responsible for delivering new customer facing features with Mar 2017 - Mar 2018 minimally defined requirements. Increase product value, and user engagement. Guiding Information Security best practices. Defining internal SLAs. Triaging and resolving security issues in a timely manner. Answering vendor security assessments. Coordinating bounty programs. Performing internal, and application security audits.

Unbounce Technical lead for service projects and customer facing Oct 2013 - May 2016 features. Architected, planned, and implemented SOA projects. Maintained and enhanced the customer portal rails application serving four million requests daily. Investigated and fixed CS related issues throughout distributed systems. Helped plan and launch a new product under tight deadlines, and requirements.

Attendease Maintained and expanded on existing client projects with Feb 2012 - Oct 2013 rails and javascript frameworks. Planned and developed intricate features with CMS capabilities. Worked with the team to overcome UX, and code challenges to build high quality software. Delivered custom mobile applications for customer events.

## **EDUCATION**

of Technology, 2011

British Columbia Institute Web Application Software Development

British Columbia Institute Applied Web Development of Technology, 2011

and Design, 2006

McKenzie College of Art Graphic Design and Digital Media

## **WORTH MENTIONING**

Muxed, OS tmux project manager written in Rust 🗈

RustFest Berlin Speaker, Learning to Love the Unfamiliar, 2016

Gold Medal, Skills Canada Web Site Development Competition, 2006

Valedictorian, McKenzie College of Art and Design, Class of 2006

**PROFICIENCIES** 

Software Architecture

SOA

**Distributed Systems** 

Cloud Infrastructure

**AWS** 

Linux

Docker

Packer

Rust

Ruby

Javascript TDD/BDD

Git

VIM

SQL

MongoDB Redis

HTML CSS