

# Avery Rawden

[arawde@gmail.com](mailto:arawde@gmail.com)

## Experience

Full-stack engineer - OnDemand Solutions

May 2015 - Present

- Designed and developed RESTful APIs in Javascript and Go
- Constructed web applications in Angular and React
- Implemented authentication using PBKDF2 with salts
- Created queries to be executed against Postgres and MS SQL database drivers
- Developed shell installation scripts for deploying projects
- Designed projects using Google's Material Design guidelines to be accessible to users who are color blind
- Wrote clear and effective documentation for both code and overall project specifications
- Interacted directly with customers to design and build projects that met their requirements
- Collaborated with coworkers using visual design tools

## Education

University of British Columbia

May 2019

- Bachelor of Arts - Computer Science
- Minor - Philosophy

## Technical Skills

- Passionate about building modular, clean, and responsive websites
- Competent with Arch Linux, Ubuntu, and Debian Linux distributions
- Experienced with Go, Java, Javascript, C, C++, Racket, and Git
- Familiar with Agile development methodology

## Volunteer Work

Web Editor, CiTR 101.9FM

2014 - 2016

- Published print media using Wordpress in coordination with concert reviewer and editor in chief

## Awards and Recognitions

Silver Medal, Web Design - SkillsUSA Nationals Competition

June 2012