

Caleb Nelson

2704 Undine Pl, Bellingham, WA 98226 | 707.391.6461 | calebnelson@mac.com

Professional Experience

Irongate Enterprises—*Director of Technology/Web Developer* 2013–Present

Front and Back End Software Development for ecommerce

Building tools to interact with RESTful and SOAP APIs

Creating infrastructure handling thousands of products

Updating legacy procedural code base to be Object Oriented

Added unit Testing and Continuous Integration to existing code base

Managing many users on many Git repositories and branches

System Administration on VPS, Windows and Linux

Faithlife—*Independent Contract Web Developer* 2018–Present

Building fully responsive web pages with rich multimedia content

Ecommerce website consulting for small businesses

Western Washington University—*Teacher's Assistant for CS Dept.* 2012 - 2017

Leading CS labs of up to 30 students

Teaching computer science concepts to individuals and large groups

Problem solving with others and identifying bugs in their code

Grading coursework and providing constructive feedback

Related Experience

A Shot of Truth Podcast—*Audio Engineer, Editor, Producer* 2018–Present

A podcast by undocumented women of color

eCommerce Art Website Consultant —2019–Present

Migrating an artists website from Facebook only to a stand alone site

Helping clients get the most out of finite resources and free time

Language Proficiency

Bash | HTML5 | Java | Matlab | MYSQL | Javascript | CSS3 | Python | PHP

Software/OS Proficiency

Final Cut Pro | Logic Pro X | Photoshop | InDesign | Git | Mac OS | Linux

Education

Western Washington University—Bellingham, WA

MS in Computer Science

Low n-Rank Tensor Log-Linear Models for Classification Published: IJCNN 2017

Walla Walla University—College Place, WA

Bachelor of Science in Mass Communications

Graduated Magna Cum Laude