

Marley Medema

(425) 290-2270 marleymedema@gmail.com 14325 43rd Dr SE, Snohomish, WA 98296

Education

Western Washington University

Bachelors in Science, Computer Science

Bellingham, WA

(2015 – Present)

Everett Community College

Associates Degree in Arts and Sciences

Two years of running start at Ocean Research College Academy program, studying the effects of climate change in the local estuary system.

Everett, WA

(2013 – 2015)

Languages

Java, C, HTML, CSS, JavaScript, PHP

Relevant Coursework

- Data Structures
- Computer Systems
- Formal Languages & Functional Programming
- Object – Oriented Programming
- Databases
- Web Scripting

Projects

- **Deadwood**

A board game coded in Java where players take roles in movies and act out scenes, with the goal of making the most money. The game was created using objects for the different components and the model-view-control framework.

- **ASCIImation**

A website that uses JavaScript to animate ASCII art at different speed and text sizes. Event listeners were used to call JavaScript functions for the different controls of the animator.

- **Tomayto/Tomahto**

A website that uses PHP to read files from a local server describing movies and displays information about the movies and their ratings. The PHP was used to populate the HTML based on the movie selected in a drop-down menu.

Work Experience

Art Director/Software Developer, The INN Ministries

Director of student projects that focus on expressing faith through art and working to develop an app for sharing events at the INN University Ministry.

Bellingham, WA

(2016 – Present)

Sales Associate, American Eagle Outfitters

Processed merchandise and provided customer service.

Lynnwood, WA

(2015 – 2017)