

- **Computer Science Boot Camp**

*Certificate of Computer Science*

June 26 – Dec.20/2022

- **University of Washington**

Seattle, Wa

## EXPERIENCE

- **Boot Camp UW**

Dec-2022

*Software Engineer*

- University Of Washington: During my experience in the university of WA I had to complete 21

repositories, including 3 group projects all of this was a total of 15 hours a week to commit and manage to work a full time job as a personal trainer (Mannager).

- **Skills and Technologies**

*Software Engineer*

Jan 26 - Dec 2022

- **Github** : Working with different branches to commit my work, we would communicate and merge branches  
HTML, CSS, JS, Third Party API's: all of this were usefull for my foundation to be able to put toguether the skeleton, make up, and make sure the project was alive fully functioning even deployed.

Node js, OOP, Express.js, MySQL, Sequelize, MVC, Unit Testing, Agil Methodology, Heroku:

this technollogies did help me contribute to create web applications to interact with the server code, a good example is that JSON tokens to make Recruit Analyzer, a basketball recruit simulator.

Computer Science, MongoDB, NoSQL, PWAs, React, MERN, Portfolios

During my expirience using this languages I did learn how to optimize the web application in terms of Efficiency, speed and best practices at the time to present my work.

Course Dashboards: Instructor learning curse was throught canvas using zoom meeting for 3 hours a day 3 times per week, using his tools was able to provide me with the ability to understand and best perform any task during the time

- **Personal Projects**

Fitness Website

- **EMFITNESS**

A website created from scratch to simply demonstrate my ability to build a page, but also to work with clients online

- and start my independent bussiness as a personal trainer.

- **UW BootCamp Projects**

Seattle, WA

- **MVC Master**: CMS-STYLE blog site similar to a Wordpress site, where developers can publish their blog posts and comment on other developers' posts as well. using Handlebars.js as the templating language, Sequelize as the ORM, and the express-session npm package for authentication.

- **Vynil**: Was a group project that I helped contributing with the cookies of the page, Vynil is a search engine that uses itunes api to find music and play it.

- **API MASTER**: This is a set of API for a social network that uses a MongoDB database so that the website can handle large amounts of unstructured data, Express.js for routing, Mongoose ODM, and the moment package to format time stamps.
- **React Portfolio**: using React. The user can review and About Me section, a sample Portfolio, a contact form, and be able to download the Resume..
- **Employee Tracker**: A command-line app to manage a company's data base, using Node.js, Inquirer, and MySQL