# **Carter Morfitt**

carterf.morfitt@gmail.com | 425-306-5660 | Port Angeles, WA
https://www.linkedin.com/in/carterfm | https://github.com/carterfm
https://carterfm.github.io/Carter-Morfitt-React-Portfolio/

### **Technical Skills**

Frontend: HTML5, CSS, JQuery, JavaScript, Bootstrap, React JS

Backend: MySQL, Sequelize, MongoDB, Mongoose, Express, Node, Handlebars

# **Projects**

# **Street Fighter Combo Translator**

Deployed app: <a href="https://sf5combocreator.herokuapp.com/">https://sf5combocreator.herokuapp.com/</a>

Frontend GitHub repository: <a href="https://github.com/MMarsolek/StreetFighterFrontEnd">https://github.com/MMarsolek/StreetFighterFrontEnd</a>
Backend GitHub repository: <a href="https://github.com/MMarsolek/StreetFighterCombo">https://github.com/MMarsolek/StreetFighterCombo</a>

Full-stack developer and project manager

- A React app made for the community of the fighting game Street Fighter V that allows users to translate combos from text notation to a series of captioned images.
- Wrote the code that powers the app's central combo translation feature, as well as several backend server routes required to support it, styled half of the app using CSS and Bootstrap, wrote half of the backend server routes necessary to deploy main content, set up the models used by the backend database, and entered seed data. Additionally, set the schedule for the project and kept it without fail.
- Tools/Languages: JavaScript, Regex, React JS, MySQL, Sequelize, Express, Node, React Router

## **Emerald Thumb**

Deployed app: https://serene-dusk-36944.herokuapp.com/

GitHub repository: https://github.com/carterfm/How-Does-Your-Garden-Grow-

Backend developer and Github administrator

- A Pacific Northwest gardening app fully deployed on Heroku that allows users to create and edit garden plans.
- Handled all backend functionality: set up application database, server routes, and user session functionality. Additionally, helped coordinate connection of frontend to backend and debug frontend. Maintained GitHub repository.
- Tools/Languages: JavaScript, HTML, MySQL, Sequelize, Express, Node, Handlebars

# The Junior Encyclopedia of the Solar System

Deployed app: <a href="https://carterfm.github.io/The-Junior-Encyclopedia-of-Space/index.html">https://carterfm.github.io/The-Junior-Encyclopedia-of-Space/index.html</a>
GitHub repository: <a href="https://github.com/carterfm/The-Junior-Encyclopedia-of-Space">https://github.com/carterfm/The-Junior-Encyclopedia-of-Space</a>
Frontend developer and Github administrator

- An educational app that allows users to search an online database of stellar objects.
- Wrote code that handles searching an online database and dynamically rendering information and images depending on response from said database, as well as setting up frontend connections between database items. Maintained GitHub repository.
- Tools/Languages: JavaScript, HTML, CSS, JQuery, JQuery UI

# **Work Experience**

# French-language QA tester with Nintendo

Aerotek, July 2021-December 2021

- Worked independently to verify grammar, spelling, and overall correctness of implementation thousands of lines of French-language text in a major video game project
- Identified, reproduced, and reported many dozens of text and system bugs
- Coordinated problem-solving with other QA staff members over Microsoft Teams
- Kept pace with English-language QA team twice as large as French QA team

#### **Furniture Hauler**

Angeles Furniture, June 2021-July 2021

- Hauled thousands of pounds of furniture every week
- Sorted and often assembled inventory

# **Warehouse Package Handler**

FedEx, August 2020-November 2020

• Unloaded, staged, and sorted packages in a fast-moving delivery hub for 6-8 hour shifts

#### Clicklist Associate

Fred Meyer, July 2019-November 2019

Handled customer service both in person and over the phone

# **Survey Intern**

Kulshan Land Trust, June 2019-August 2019

• Designed and helped administer a survey to help the Bellingham-based Kulshan Land Trust assess the impact of its programs on its stakeholders over its 20 years of operation

# **Climate Justice Steward**

Yes on 1631/Our Climate, May 2018-November 2018

- Led teams of 4-6 volunteers through hours-long phone banking and doorbelling shifts
- Wrote and delivered presentations on climate action to audiences of 20-100 people
- Used strong interpersonal skills to gather over 1,000 signatures for a ballot initiative

#### Office Intern

Northwest Passage Consulting, September 2015-August 2016

- Worked in Microsoft Office to write op-eds, letters to the editor, and newsletters
- Independently conducted research and entered and analyzed data in Excel
- Communicated with clients and advertisers via email and over the phone
- Regularly balanced several pressing assignments without ever missing a deadline

## **Education**

University of Washington Full Stack Code Boot Camp, Seattle

Certificate of completion obtained March 2022

Western Washington University, Bellingham

- Graduated June 2021
- Bachelor of Science in Mathematics (Magna Cum Laude)
- Bachelor of Arts in Economics/Political Science and French (Magna Cum Laude)
  - Minor in Honors Interdisciplinary Studies

# Languages

Fluent in French