

# JO TARANOWSKI

## Full Stack Software Developer

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[LinkedIn](#) || [Github](#) || [Portfolio](#)

### TECHNOLOGIES

**Languages:** HTML5, CSS/SASS, Javascript, Python, C#

**FrameWorks/Libraries:** React, ASP.Net, Flask, Jinja, Razor, Bootstrap

**Databases:** MySQL, NoSQL

**Tools:** GitHub, Balsamiq, Figma, EF Core, API integration, JSON, Bcrypt, OOP, jQuery, Gradle, Postman

### SOFTWARE PROJECTS

#### Cravelt– Github (live coming soon)\*

*Recipes and nutrition tracking website*

- JQuery library to speed up the front-end development process and enhance user experience. Improved readability and created simplified code.
- Spoonacular REST API consumption with Axios promise-based HTTP client to speed up the back-end development process by outsourcing data to populate web application. Tested HTTP requests and responses with Postman API platform.
- Implemented React reusable components to create consistency and reduce lines of code, Increasing readability. Virtual DOM improves site's performance, increasing speed.

**TECHSTACK:** HTML, CSS, JavaScript, React, API, Bootstrap

#### CyberPet – Github (live coming soon)\*

*Mobile Creature Companion*

- Developed and implemented C# scripts dictating creature behavior and handling user interactions, Interactions such as naming, feeding, playing, and cleaning your pet with mobile applications developed through Unity game engine.
- Collaborated using Github for source control and thorough development documentation.
- Prototyped using Gradle for debugging and testing deployed to smartphones.

**TECHSTACK:** C#, Unity, Github, Gradle

#### Only Cats – [Github](#)

*Cat Photo Sharing Website*

- Deployed through AWS using Amazon EC2 for cloud server security, scalability, and accessibility of the website. Reduced time spent on deployment and time considering computing usage. Also an affordable option.
- MongoDB NoSQL for database flexibility and scalability, saving time throughout the development process.
- Bootstrap CSS framework to shorten front end development time and add readability and conciseness, resulting in more responsive website design.
- Balsamiq low-fidelity wireframes for front-end blueprint, creating consistency and clarity through predetermined paths and uncluttered page structure.

**TECHSTACK:** HTML5, CSS, React, NoSQL, Bootstrap, AWS

### WORK HISTORY

#### Driving Instructor/Certified Examiner – Defensive Driving School

June 2021-June 2022 | Seattle, WA

- Facilitated and assessed 100's of individuals of diverse perspectives through consecutive lessons, examinations ensuring curriculum understanding, retention through personalized lesson plans
- Navigated dangerous and ambiguous situations while balancing professionalism and utilizing varied means of communication and explanations best fit to each situation and student's learning style.
- Responsible for making accurate assessments and final decisions on each student's ability to perform according to WA law and driving school specifications helping 100's of students of various ages and experience, graduate with a 95% success rate.

### EDUCATION

Coding Dojo

Full Stack Development Bootcamp

Seattle University

BA English Literature

