

# JO TARANOWSKI

## Full Stack Software Developer

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

### TECHNOLOGIES

**Languages:** HTML5, CSS, Javascript, Python, C#, SQL

**FrameWorks/Libraries:** React, ASP.Net, Flask, Jinja, Express, Node, Razor, Bootstrap, SASS, Entity Framework Core, Linq

**Databases:** MySQL, NoSQL, MongoDB

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

### PROJECTS

**Cravelt- [Github](#)**

**TECHSTACK:** HTML5, CSS, JavaScript, React, Express, MongoDB, Cors Bootstrap

*Recipes and nutrition tracking website*

- Optimized and enhanced the front-end development process with JQuery javascript library to create lightweight, simplified code, increasing readability
- Debugged and tested Spoonacular REST API using Postman, utilizing Axios promise-based HTTP client to speed up the back-end development process by outsourcing data to populate the web application
- Implemented React reusable components to create consistency and reduce lines of code, Increasing readability. Virtual DOM improves site's performance, increasing speed and fluidity

**CyberPet – Github (private- available upon request)\***

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

*Mobile Creature Companion*

- Collaborated on an AR creature companion Android App, contributing to the overall design and functionality of the project.
- Implemented C# scripts that dictate core creature behavior, as well as user-to-creature interactions (naming, feeding, playing, and cleaning your pet), leveraging the Unity Game engine.
- Utilized Github and git for source control.

**Task Manager – [Github](#)**

**TECHSTACK:** HTML5, CSS, JavaScript, React, Express, MongoDB, Cors, Bootstrap

*Task Management Application*

- Reduced development time through internal API services supported by MongoDB for database flexibility and quick setup.
- Streamlined back end development time using Express Node.js RESTful API framework.
- Enhanced data flexibility with a variety of Axios methods (POST, PUT, GET, DELETE) connected with CORS.

**Only Cats – [Github](#)**

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

*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. Reduced costs associated with computing usage and maintaining live site
- Optimized flexibility and scalability using MongoDB NoSQL for tabular database saving time throughout the development process
- Enhanced readability and shortened front end development time using Bootstrap CSS framework, improving conciseness and resulting in more responsive website design
- Created consistency and clarity through predetermined paths and uncluttered page structure using wireframing tool Balsamiq to develop a low-fidelity wireframe

### 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*