# **Claire Lee**

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**LinkedIn**: [*https://www.linkedin.com/in/claire-lee-556b3a209/*](https://www.linkedin.com/in/claire-lee-556b3a209/)**GitHub**: [*https://github.com/leeclaire156*](https://github.com/leeclaire156) ⬪ **Portfolio**: [*https://leeclaire156.github.io/Portfolio\_Page/*](https://leeclaire156.github.io/Portfolio_Page/)

Former researcher transitioning into a web development career by earning a certificate in Full Stack Web Development from the George Washington University Coding Boot Camp. With my expertise in both R&D, I bring a unique perspective to problem-solving and can utilize my skills to create innovative solutions.

**TECHNICAL SKILLS**

| * JavaScript ES6+ | * Node | * Bootstrap | * RESTFUL API | * Mongoose |
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| * CSS3 | * Express | * Bulma | * Web API | * React |
| * HTML5 | * Handlebars | * SQL | * Public API | * Progressive Web |
| * GitHub | * jQuery | * Sequelize | * MongoDB | Applications |

| **PROJECTS** |
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**PlayDate |** [**https://github.com/leeclaire156/PlayDate**](https://github.com/leeclaire156/PlayDate) **|** [**https://pup-play-date.herokuapp.com/**](https://pup-play-date.herokuapp.com/)

* Summary: Full CRUD social media site for dog owners centered on organizing dog play dates
* Role: Leader, Front-end Developer (primarily), Back-end Developer
* Tools: Handlebars, CSS, JavaScript, Express, Sequelize, MySQL, Node, Cloudinary, Axios, Google search API, Formidable, bcrypt npm, FlatIcon, paint, sai, JShint, dotenv

**Let’s Cook |** [**https://github.com/leeclaire156/Lets-Cook**](https://github.com/leeclaire156/Lets-Cook) **|** [**https://leeclaire156.github.io/Lets-Cook/**](https://leeclaire156.github.io/Lets-Cook/)

* Summary: Website that generates recipes based on the ingredients they enter using Spoonacular’s API
* Role: Leader, Front-end Developer, API Engineer
* Tools: HTML, CSS, JavaScript, Grammarly API, Spoonacular API, Bulma, FlatIcon

| **EXPERIENCE** |
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| **Data Analyst** | **2022** |
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| **Freddie Mac Inc.** | **Tysons Corner, VA** |

Consolidate various data mediums into a centralized database for a major mortgage company.

* Became a leader and oversaw the work of the department toward the end of the contracted period
* Developed planning and task distribution skills based on colleagues’ skills
* Organized up to 300 - 800 pieces of physical data storage units daily

| **Food Chemical Researcher** | **2021-2022** |
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| **The Ohio State University** | **Columbus, OH** |

Served customers from all areas of the world in a high-paced research laboratory.

* Conducted and imbibed literature reviews on evolving topics in the food science and technology field
* Designed and conducted experiments with the assistance of senior researchers
* Collaborated with other researchers on their individualized projects
* Performed administrative tasks such as maintaining lab equipment and ordering supplies

| **EDUCATION** |
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| **Certificate in Full Stack Web Development** | **2022-2023** |
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| George Washington University | Washington, D.C. |

| **Ph.D. Program in Food Science and Technology** | **2021-2022** |
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| The Ohio State University | Columbus, OH |

| **Bachelor of Science in Chemistry, Concentration in Biochemistry** | **2016-2020** |
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| **Bachelor of Science in Biology** | **2016-2020** |
| Virginia Commonwealth University | Richmond, VA |