

# JENNY YU

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*Open to relocation*

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GitHub: github.com/jenny-jny

## SUMMARY

Full-Stack Web Developer with experience in project management through coordinating tech-related ventures and building contracted business web apps. Skilled at solving everyday challenges with a creative mindset.

## SKILLS & CERTIFICATIONS

- JavaScript ES6
- Java
- HTML5
- CSS3
- Git
- SQL
- Research
- Oracle Certified Associate  
Java SE 8 Programmer I

## PROJECTS

### **Pokédex JavaScript App** | Feb – Mar 2021

- Built a web application with HTML, CSS, and JavaScript ES6 that loaded 150 data objects from an external API and enabled viewing of 6 data points per data object in detail
- Used DOM manipulation such as append to create fluid user interfaces and applied event handling for web interactivity and accessibility such as clicking a button
- Used AJAX to send and fetch data asynchronously from an external API
- Implemented UI patterns such as form validations, modals, and built responsive app layouts using Bootstrap
- GitHub repository: <https://github.com/jenny-jny/pokedex-javascript-app>

### **Movie API** | Mar – Apr 2021

- Built the server-side component of a “movies” web app, providing users access to information about 10 movies, 4 directors, and 5 genres. Users would be able to sign up, update 4 data points of their personal information, and create a list of favorite movies
- Used Node.js modules to create a web server and used web server framework Express to route HTTP requests
- Defined and documented 10 endpoints for a complete REST API and applied authentication and authorization
- Designed and created a relational database using SQL and schema, and alternatively created a NoSQL database using MongoDB
- GitHub repository: [https://github.com/jenny-jny/movie\\_api](https://github.com/jenny-jny/movie_api)

### **MyFlix React Client** | Apr – May 2021

- Used React to build the client-side frontend of an app based on its existing server-side code
- Created low- and high-level components using lifecycle methods and implemented MVC architecture
- Converted class components to functional components and used states and props
- Prepared the product for execution using Parcel build tools and implemented UI framework React Bootstrap
- Used React Redux to implement the Flux design pattern
- GitHub repository: <https://github.com/jenny-jny/myFlix-client>

## EXPERIENCE

### **Assistant Project Manager** | OEShip USA Inc., Houston, TX | Mar 2016 – Present

- Built responsive and accessible websites for non-profit foundations to market basic information
- Communicated with executives and maintained working relationship with outside companies and affiliates

## EDUCATION

### **Full-Stack Web Development** | CareerFoundry | Jan 2022

- 500 hours of training guided by industry-leading mentors; designed by experts from companies like Amazon

### **Emory University** | Atlanta, GA

Bachelor of Arts in Economics, International Studies | May 2015