

Peter Yoo, Fullstack Developer

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Skills

Languages - JavaScript, TypeScript, Python, HTML5, CSS3 | **Libraries and Frameworks** - ReactJS, NodeJS, ExpressJS, Django, NextJS
Database - PostgreSQL, MongoDB, Mongoose | **Other** - RESTful Routing JSON

Software Development Projects

Code Journal - React, TypeScript, Redux, ESBuild, Axios, localForage, Monaco Editor, React MD Editor, Immer, Lerna

Code Journal is a note taking app for code.

- Created an app that utilizes ESBuild to transpile and bundle npm packages from unpkg to display them in the Monaco Editor.
- Implemented Redux to work with global states in order to handle changes to cells and bundles.

Task Tracker - Python, JavaScript, Django, PostgreSQL, AWS, Materialize

Task Tracker is an app that tracks user's tasks and allows users to add new users to a task which creates a group task.

- Built a full CRUD web app utilizing Django/JavaScript with PostgreSQL as a database.
- Implemented a M:M relationship between users and tasks that allows users to add other users to their created tasks.

Finch Collector - Python, JavaScript, Django, PostgreSQL, AWS, Materialize

Finch Collector is an app that allows users to add finches, each added finch has a feeding time and seeds that they like.

- Built a full CRUD web app utilizing Django/JavaScript with PostgreSQL as a database.
- Implemented user authorization through Django.

Greetr Framework/Library - JavaScript, jQuery

Greetr is a framework/library with its own syntax that allows users to generate a greeting in either English or Spanish.

- Built a framework when given a first name, last name, and optional language, it generates formal and informal greetings.
- Implemented key JavaScript concepts such as IIFE's, closures, prototype chaining, polyfill, method chaining.

Skate React - JavaScript, MongoDB, ExpressJS, ReactJS, NodeJS, Google Firebase

Skate React is an ecommerce website for users to purchase custom made or pre-built skateboards.

- Headed the frontend direction and design as the lead frontend developer.
- Fixed merge conflicts by addressing them with the team.

Tteok Bowl - JavaScript, jQuery, NodeJS, Mongoose, MongoDB, ExpressJS, bcrypt

Tteok Bowl is a food ordering app that allows users to create custom or pre-made orders of their favorite spicy Korean rice-cake snack.

- Built a full CRUD web app following RESTful routing in a MVC architecture.
- Tested all backend routes during development using Postman.

Professional Experience

Server | Octopus Japanese Restaurant | Encino, CA

Jan 2019 - Mar 2020

Storyboard Artist | Marvel Animation | Burbank, CA

Feb 2017 - Dec 2018

- Created rough and final storyboards from a handed script, hand-drawn on a drawing tablet.
- Solved issues related to camera positioning, character acting, timing, and storytelling.
- When art assets weren't available, had to improvise by designing quick background sets and assets.

Estimator, Laborer | CHY Painting | North Hills, CA

Mar 2014 - Dec 2016

- Handled all the estimates/invoices and emails with clients.
- Created and managed file structures and templates for the estimates/invoices, went on job sites and did manual labor while estimating.

Co-Founder, Chief Creative Officer | Rivono | Westwood, CA

Dec 2011 - Jan 2014

- Received seed funding from [Start Engine](#).
- Conceptualized and designed all of the art assets for the mobile app.

Education

Software Engineering Immersive | General Assembly | Remote

Apr 2022 - July 2022

Additional coursework completed at **Concept Design Academy, Gnomon School of Visual Effects, ArtCenter College of Design**