Matthew Pereira

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Web developer finishing a nine-month Software Engineering Bootcamp at Springboard. IT specialist at an elementary-middle school. Built a new school website from scratch. Proficient at balancing competing priorities. Continuously cultivating skills in HTML, CSS, Javascript, Python, Flask, Node, Express, SQL, postgreSQL, Bootstrap, Jest, Git, React, and React Router.

PROJECTS

Contra Costa Golf Club

<u>ccgc.surge.sr</u>

A full stack, single page web application I built for a local golf club. The site displays all of the tournaments, greenies, members, courses, and standings data. All users are able to input their strokes, putts, and greenies for each round. Upon submission of any new, edited, or deleted data, tour points are automatically recalculated. Features include a custom built internal API, full CRUD, user authentication, multi-tiered authorization levels, and a tour points system that incorporates handicaps to determine an overall champion based on all rounds inputted for the year.

[Javascript, React, React-Router, Express, PostgreSQL, Bootstrap, Javascript]

Tabernacle School <u>tabernacle.school</u>

Informational and functional website I built for my current employer. The site advertises to prospective families and provides current families with essential documents, calendars, and instructions. Features include personal pages for all school staff and astute incorporation of Bootstrap's layout, content, and components functionalities.

[Javascript, Express, EJS, Bootstrap, Sass]

No Fun League

no-fun-league.herokuapp.com

A full stack web application I built for a personal fantasy football league. All of the roster, draft, and player data is sourced from the Sleeper API. The site serves the members of the league by providing them with updated information about their rosters and past league drafts. Additionally, the site allows league members to edit their manager profile information, create blog posts, propose rule changes, and vote on those proposed rule changes.

[Python, Flask, Jinja, PostgreSQL, SQLAlchemy, Bootstrap]

Personal Portfolio

mattpereira.github.io/personal-portfolio

A single page application used to attract employers and freelance clients. Features include animated text, an infinite carousel slider displaying all my skills, and a contact form that allows users to send a message to my email. [React, React-Router, Bootstrap, Sass]

EXPERIENCE

IT Specialist, Tabernacle School [2020 to Present]

- Built and continuously update official school website
- Manage the school's Fortinet Fortigate firewall settings and Google Admin console
- Manage technical infrastructure including computer labs, network connections, smart boards, and printers
- Additional accounting clerk duties requiring meticulous attention to detail

EDUCATION

Software Engineering Certification, Springboard [2022]

700+ hour course with 1:1 industry expert mentor oversight and 4 in-depth portfolio projects. Mastering skills in front-end & back-end web development, databases, data structures, and algorithms.

Bachelor of Science in Economics, Azusa Pacific University [2013]

Graduated Summa Cum Laude