

SKILLS JavaScript, Python, Node.js, React, Redux, Express.js, Flask, SQL, PostgreSQL, Sequelize, SQLAlchemy, HTML, CSS, Alembic, AWS S3, Pair Programming

PROJECTS

png | *React / Redux, JavaScript, Express.js, Node.js, PostgreSQL, Sequelize, AWS S3, HTML5, CSS3*

[live](#) | [github](#)

- Incorporated **AWS S3** for enhanced user image uploads to provide a more customizable user experience within the pal and profile creation form
- Applied protected routes using **React** hooks, redirecting users to secure paths based on user credentials
- Meticulously constructed png's design with attention to visuals/aesthetics, intuitive functionality, and detailed forms for improved user experience

Memestagram | *React / Redux, Python, Flask, PostgreSQL, AWS S3, HTML5, CSS3*

[live](#) | [github](#)

- Utilized **Socket.IO** library to allow users to communicate with one another via direct messaging within respective channels
- Incorporated **AWS S3** for enhanced user post uploads on the application
- Integrated followers/following MVP feature to allow users to follow one another and view their posts
- Coordinated and communicated with team members to maximize efficiency to complete MVP features via slack, discord, and github
- Built and designed database schema for enhanced coding and group work efficiency by using DrawSQL and **PostgreSQL**

Oppar | *React / Redux, JavaScript, Express.js, Node.js, PostgreSQL, Sequelize, HTML5, CSS3*

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- Ensured user privacy by utilizing **Bcrypt** to hash user passwords prior to storing them in the database
- Constructed user authorization routes to restrict access to unauthorized users and secured users' accounts with **CSRF** protection middleware
- Leveraged **Redux** to create a single page web app by utilizing states throughout a user's session to dynamically render **React** components without refreshing
- Implemented **AJAX** to fetch API routes from the backend to interact with the database

EXPERIENCE

Pharmacy Intern

LAC + USC Medical Center

May 2021 - Aug 2021

- Collaborated and communicated with pharmacy and medical personnel to ensure quality patient care
- Systematically filled Pyxis and distributed upwards of 100 medications daily under an intense, fast-paced work environment
- Meticulously compounded upwards of 50 sterile and non-sterile drugs during IV room shifts
- Maintained hospital drug inventory to ensure viability of drugs and safety of patients

Medical Assistant

Henry Tsai MD

Feb 2018 - May 2021

- Assisted upwards of 30 patients daily with medical questions, updating patient charts, appointment scheduling, and insurance inquiries
- Processed and troubleshooted rejected insurance claims via OfficeAlly Online Claim Entry roughly every 1-2 weeks
- Coordinated timely patient care with other physicians, nurses, and lab staff
- Supported the doctor during pap smears, colposcopies, endometrial biopsies, and other gynecology surgical procedures by setting up, preparing patients, and being the doctor's extra hand during the procedures

EDUCATION

University of Southern California | *PharmD, 2020-2021*

California State University, Long Beach | *BA Biology, 2016-2019*

App Academy | 1000 hour immersive web development program with < 3% acceptance rate, 2021-2022