SUNNY MALLICK   FULL STACK WEB DEVELOPER

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SKILLS

JavaScript, Python, React, Redux, Express, Flask, HTML5, CSS3, PostgreSQL, Pug, Sequelize, Jinja, Heroku, Docker, Git, Node.js, AWS, Object-Oriented Programming (OOP), Test-Driven Development (TDD)

PROJECTS

Cars 'R' Us | *(React/Redux, Flask/SQLAlchemy, HTML5/CSS3, Javascript, Python, Docker, AWS S3)* **live** | **github**
A clone of BringATrailer and Cars & Bids
- Utilized the **React/Redux library** to create a seamless **UI/UX** experience for auction hosting and browsing
- Implemented **Amazon AWS S3** photo-upload services to allow for scalability and an intuitive user experience
- Increased site security for all inputs and forms by generating unique cross-site request forgery (CSRF) tokens upon form submission

Table-Talk | *(React/Redux, Flask/SQLAlchemy, HTML5/CSS3, Javascript, Python)*   **live** | **github**
A clone of OpenTable and Meetup
- Implemented two different user types using **PostgreSQL** tables for Business users and customers
- Configured **SQLAlchemy** queries to load different site interfaces based on the logged in user type
- Integrated the Redux library to allow for unidirectional data flow for customer reservations and reviews

Marvelous Movies and Reviews | *(HTML5, CSS3, Pug, Express, Sequelize, Heroku)*   **live** | **github**
A clone of GoodReads
- Incorporated Pug templates to create a unique, Marvel-themed UI/UX (user interface/experience) styled with pure CSS3
- Utilized **Express backend** queries to dynamically display movies in alphabetical order for user accessibility in an intuitive format
- Developed **Sequelize seeders** for Marvel movies in a PostgreSQL database to enhance user experience with quick load times

EXPERIENCE

Account Manager - *Ogden Peak Communications*   Jan 2019 - Dec 2019
- Redesigned **UX/UI** for a Utah-based rehabilitation center using the CSS Bootstrap library, increasing both intuitiveness of the application and site traffic by 57%
- **Managed 5** different photography and videography projects for clients and university events with an emphasis on efficient and effective utilization of time and resources

Technology Specialist - *Mark Miller Toyota*   Mar 2016 - May 2019
- Created original social media content for Facebook, Instagram and Twitter highlighting dealership promotions **increasing traffic by 65%**
- Assisted new car customers with the technical features and functions of their vehicle to ensure purchase satisfaction
- Analyzed sales data for dealership management to drive resource allocation decisions to further organizational goals

EDUCATION

App Academy - Full Stack Software Engineering Bootcamp   2021
- Immersive software development program with focus on full stack web development with a <3% acceptance rate
- Relevant Coursework: Object-Oriented Programming, Data Structures and Algorithms, Test-Driven Development, Agile/SCRUM Methodologies, Software Development Lifecycle (SDLC), Systems Design & Architecture

Weber State University, Ogden, UT - *B.S. Marketing, Public Relations and Advertising, 2018-2019*