

Joshua Salcido Software Developer

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[Portfolio](#)

[Linkedin](#)

[Github](#)

SKILLS

JavaScript, React, Node, Redux, Python, Flask, SQL, SQLAlchemy, Postgres, Express, Sequelize, HTML, CSS, Rest API, Object Oriented Programming, Test Driven Development, AWS, Git, Heroku, Docker, Pair Programming

Language - *English* and *Spanish* native *bilingual proficiency*

PROJECT EXPERIENCE

meScroll - a social media platform that allows users to post, like, edit their profile, and leave comments [live site](#) | [github](#)

Python, JavaScript, React.js, Redux, Flask, SQLAlchemy, HTML5, CSS3, Heroku, AWS, Docker

- Integrated **AWS S3** to store image files, maximizing database efficiency and improving page-load performance
- Built React Modals to create a dynamic frontend architecture leading to an easy and clear user experience
- Leveraged **Redux** state management to dynamically render the users comments, likes, and user profile updates for a seamless user experience
- Developed a **Python/Flask** back-end to create **REST API** endpoints with full CRUD operations

Stays - a homestay listing site, users can list a stay, book a stay, and leave comments/ratings [live site](#) | [github](#)

JavaScript, React/Redux, Express.js, Node.js, Sequelize, PostgreSQL, HTML5, CSS3, Heroku

- Formed JSX conditional statements to ensure user privacy and autonomy allowing users to only access their own created listings or their own created bookings
- Customized **HTML** date input with **useState** variables to avoid user errors while booking, such as booking dates in the past or booking dates backward during checkout and check-in
- Facilitated scheduling and booking CRUD through custom database operations with **PostgreSQL**
- Utilized **Redux** reducer functions to efficiently store and update the application state, in turn creating a smoother and instant user interaction experience

Snacksy - a marketplace for snacks, users can list snacks, and add them to their shopping cart [live site](#) | [github](#)

Python, JavaScript, React, Redux, Flask, SQLAlchemy, HTML5, CSS3, Heroku

- Collaborated on a team of 4 developers, implemented core features with appropriate task delegation, and maintained clear and constant communication throughout **github** pull requests and merge conflicts
- Managed production database and **heroku** deployment to ensure bug-free feature transitions from development to production

WORK EXPERIENCE

Coding Instructor - Code Ninjas | April 2023 - Present

- Provide individualized support and feedback to students, help them understand coding principles, and build confidence in their knowledge of Javascript fundamentals and C#.
- Fostered a love of learning and a growth mindset in students, emphasizing the importance of perseverance, problem-solving, and collaboration in achieving success.
- Lead summer workshops covering fundamentals of encryption, Minecraft development, and Roblox Studio

Social Media Manager - FLP Engineering | September 2021 - February 2022

- Created and curated content for social media channels (e.g. Facebook, Instagram, TikTok, YouTube) that engaged and grew social media audience, and in turn increased product sales.
- Managed social media accounts, including scheduling posts, responding to comments/messages and ensuring brand consistency and voice.

VOLUNTEERING

Creative Team Lead - One City Church | November 2021 - Present

- Oversee and lead the creative team (graphic designers, photographers, and videographers), to produce high-quality digital materials for church events, services, and outreach programs

EDUCATION

App Academy | February 2022 - August 2022 | Online-Remote

Immersive 1,100-hour software development program, with a focus on full-stack web development