

# Scott Sakurai

(925) 890-0267 | [scott.t.sakurai@gmail.com](mailto:scott.t.sakurai@gmail.com) | [GitHub](#) | [LinkedIn](#) | [Personal Website](#)

## Experience

### Anchor Operating System

Oct 2022 - Present

#### Full Stack Software Engineer

- Key contributor to the ticketing platform, Anchor, powering iconic attractions including Niagara Falls, Alcatraz Island, NYC Ferry, and the Statue of Liberty pushing over 800M in sales each year
- Optimized City Experiences' main landing page resulting in a 300% increase in Google Lighthouse performance resulting in 60% decrease in loading time
- Integrate Google Firebase text features into our system, enabling our 1.8M users to access OTP sign-in as an alternative authentication method
- Implemented Amazon CloudFront's Lambda@Edge integration within the Anchor platform, significantly enhancing performance and improving loading speeds by around 96% for our global users and customers
- Lead the end-to-end development of a cross-selling feature, enabling ticket sales with partnering clients which enhanced product exposure and optimizing user experience
- Instructed new hires on our system and technologies for seamless onboarding
- **Technologies:** Javascript, Node.js, React.js, Redux, DynamoDB, GraphQL, Lambda, Serverless, CloudFront

### 22 West Media

Aug 2021 - July 2022

#### Webmaster

- Solely responsible for all aspects of the 22 West Media website, including daily development of new features
- Insured each of the 30+ new pieces of media were added to the website each month
- **Technologies:** HTML, CSS, JavaScript, PHP

## Personal Projects

### Stock Tracking Automation - Python

Apr 2024

- Created a Python program to automate notifications of stock prices for personal analysis, facilitating the monitoring of stock trends
- Leveraged the Alpha Vantage API to gather comprehensive stock information to optimize portfolio growth strategies
- Used a combination of the Twilio API and GitHub Actions to run a CronTask to automate the message being sent daily

### SoundTrack - Node.js, React, JavaScript, HTML, CSS

Nov 2021 - Dec 2022

- Developed a music trivia game utilizing the Spotify API, harnessing its vast database of millions of songs to enhance functionality and elevate user experience
- Integrated the Spotify iFrame API, enhancing user experience by enabling them to play songs directly within the app and seamlessly connect their Spotify accounts to effortlessly add discovered songs to their library

### Reegle - React, MySQL, Node.js, Express, JavaScript, HTML, CSS

July 2022 - Sept 2022

- Constructed both the frontend and backend systems for a movie trivia application
- Integrate the TMDb API to create autocomplete functionality to give users millions of movies to choose from when guessing the answer

## Education

### California State University, Long Beach

Bachelor of Science, Computer Science

## Skills

**Languages:** JavaScript, Python, Java

**Technologies:** React.js, Node.js, Express.js, GraphQL, Amazon Web Services, DynamoDB, RDS, Lambda, S3, Redux, Serverless, Algolia, MySQL, MongoDB, jQuery, HTML, CSS, Lodash, PostgreSQL

**Other:** Data Structures, Algorithms, Object-Oriented Design, Jira, Scrum