Scott Sakurai

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Education

California State University, Long Beach

Aug 2018 - May 2022

Bachelor of Science, Computer Science

Awards: Dean's Honor List (Fall 2020, Spring 2021), President's List (Fall 2021)

Experience

Hornblower Oct 2022 - Present

Associate Full Stack Software Engineer

- Key contributor to the ticketing platform, Anchor, which powers iconic attractions including Niagara Falls, Alcatraz Island, NYC Ferry, and the Statue of Liberty
- Optimized City Experiences' main landing page resulting in a 300% increase in lighthouse performance resulting in 60% decrease in loading time
- Integrate Firebase text features into our system, enabling our 1.8 million users to access OTP sign-in as an alternative authentication method
- Lead the end-to-end development of a cross-selling feature, enabling ticket sales with partner properties which enhanced product exposure and optimizing user experience
- Instructed new hires on our system and technologies for seamless onboarding.
- Technologies: React.js, Redux, Node.js, DynamoDB, Lambda, Serverless, GraphQL, Material UI, Javascript, HTML, CSS, Jira

22 West Media Aug 2021 - July 2022

Webmaster

- Solely tasked with all duties in relation to the 22 West Media website
- Developed new features for the website daily using HTML, CSS, JavaScript
- Technologies: HTML, CSS, JavaScript, PHP

Personal Projects

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

Nov 2021 - Dec 2022

- Developed a song trivia game using React
- Developed functionality by implementing the Spotify API to find popular albums
- Implemented the Spotify iFrame API to integrate a player's Spotify account during the game

Reegle - React, SQL, Node.js, Express, JavaScript, HTML, CSS

July 2022 - Sept 2022

- Designed both the client and server of a movie trivia application
- Developed functionality of randomly choosing a popular movie using REST
- Developed autocomplete functionality to search millions of movies for user guessing using various APIs

Skills

Computer Technologies: JavaScript, React.js, Java, Python, HTML, CSS, SQL, MongoDB, jQuery, Lodash, Node.js, Express.js, GraphQL, DynamoDB, Lambda, Serverless, Algolia, PostgreSQL Other: Data Structures, Algorithms, Object-Oriented Design, Problem Solving, Jira