

# WILLIAM STECK

## SOFTWARE ENGINEER

### Projects

#### SpotLot

Mobile application that allows users to rent out their empty parking spots at their homes, allowing other users to reserve those parking spots straight from their phones.

- Developed all front end components for application using React Native
- Utilized React Navigation to create a navigation drawer and navigate between components
- Created and implemented patch requests for user data

#### Shareaoke

Music sharing application with lyrics integration for organizing karaoke events with friends.

- Utilized Spotify's API to fetch and play songs
- Implemented React Router for dynamic page routes
- Stylized application utilizing Bootstrap

#### Social Club

Social event creation application.

- Refactored single page application to use React Router
- Integrated Twilio to text links to newly created events

### Professional Experience

#### NOCCI

2019

*Event Marketer*

- Maintained and updated database of current and potential clients
- Recruited vendors and sponsors for events

### Education

#### Operation Spark

2019-2020

*Advanced Software Engineer Immersive Program*

Certificates: BC Fundamentals of JavaScript, Functional Programming, Web Development Level 3

#### Loyola University

2015-2019

*Bachelor of Arts in Mass Communication, Major in Advertising, Minor in Psychology*

Organizations: Loyola Ad Team, The Shawn M. Donnelley Center for Nonprofit Communications



[wills1199.github.io/portfolio](https://wills1199.github.io/portfolio)



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### Tech Skills

#### Frontend

- ReactJS
- React Native
- JavaScript
- HTML5
- CSS3(flexbox, grid)
- SASS

#### Backend

- Node.js
- Express
- Fastify
- MySQL
- MongoDB
- PostgreSQL

#### Other

- Adobe Photoshop
- Adobe Illustrator
- Google Analytics