

## SUMMARY

Full stack software engineer with a passion for crafting creative solutions. Former professional Broadway actor of 10 years totaling over 2,300 live performances from New York to Las Vegas. Excellent communicator with over 5 years experience mentoring young artists and athletes both one-on-one and in group settings. Loyal team player with a self-starter attitude.

## SKILLS

**LANGUAGES:** JavaScript, Node.js, Python, HTML, CSS, SQL

**LIBRARIES AND FRAMEWORKS:** React, Redux, Express, Flask, jQuery, Jasmine, Jest, React Testing Library, Bootstrap, Material UI

**TOOLS:** Git, PostgreSQL, Axios, Jinja, VSCode, Heroku, Netlify

**SOFT SKILLS:** Public Speaking, Flexibility, Collaboration, Attention to detail, Initiative, Time Management, Handling Pressure

## PROJECTS

### LYRIFY

2020

Lyrics for Spotify listeners

- Crafted responsive single-page app with React and Material UI components
- Built out backend with Node.js/Express
- Follow OAuth2 protocol for login via Spotify
- Consumed multiple 3rd party APIs for data aggregation
- Provide front end state with Redux
- Administer client side routing with React Router
- Validate and clean user inputs for custom search

### THE EASY MEAL

2020

Discover recipes, construct and email yourself a grocery list

- Built a Flask Python backend serving dynamic Jinja HTML templates
- Secured against CSRF with form validation
- Applied bcrypt authentication for user login
- Consumed 3rd party API to access over 380,000 recipes
- Cached recipe data with PostgreSQL
- Implemented site-wide search capability with JavaScript (Axios, jQuery)
- Responsively styled UI with Bootstrap and custom CSS

### JOBLY

2020

Mock job-seeking website

- Developed RESTful API with Node/Express
- Built clean UI with React
- Implemented form validation with Formik and JSONSchema
- Managed data with PostgreSQL
- Handle user authentication/authorization with JWT

### HACK OR SNOOZE

2020

Hacker News clone

- Developed OOP methods for consuming an external API
- Add UI event handling logic with jQuery
- Learned and refactored an existing codebase
- Defended decisions and made adjustments during a live code-review

## EXPERIENCE

### SPRINGBOARD, SOFTWARE ENGINEERING CAREER TRACK

Student

Apr. 2020 to Current

- 700+ hours of hands-on course material
- 1:1 industry expert mentor oversight
- Completion of 4 in-depth portfolio projects
- Mastered skills in front-end web development, back-end web development, databases, data structures and algorithms

### JERSEY BOYS

Actor

New York, NY  
Aug. 2015 to Current

- Acted in over 1,500 performances of this ubiquitous Broadway Show
- Understudied and carried out the duties of 6 different roles, going on as late as mid-show
- Single-handedly saved 7,800 ticket refunds over 4 performances by stepping in for duties outside of job scope

### KING SCHOOL

Acting Coach

Stamford, CT  
Jan. 2020 to Mar. 2020

- Advised on best practices for pursuing professional careers in entertainment
- Offered young professionals methods for approaching new material
- Engaged with students of all experience levels one-on-one, producing greater understanding and depth of performance

## EDUCATION

### Springboard

2020

Software Engineering Career Track Certification

### Emerson College

BFA Musical Theatre 2011

Cum Laude. Dean Scholarship Recipient