# Stephen Kernan

#### Software Engineer in St. Louis, MO

My goal is to use my passion for problem solving and learning to efficiently develop solutions that contribute to the success of both my team and my company.

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#### **PROJECT EXPERIENCE**

## Bandwagon NBA Website— Python, Django, Bootstrap, PostgreSQL

- Added user authentication that grants access to create, edit, and previous articles, or delete previous
- User can store images for posts using AWS S3 Storage Buckets
- Implemented a password-reset option via email

#### Recipe Book Application— JavaScript, React, Express

• Utilized React with an Express backend to create an app that allows users to store, access, update, and delete recipes

#### Rock, Paper, Scissors Game— HTML, CSS, JavaScript

- Created a game of Rock, Paper, Scissors in which user plays a best-of-five game against the computer.
- Displayed text shows score and result of each round

#### **WORK EXPERIENCE**

#### Financial Relationship Consultant— Regions Bank, St. Louis, MO

January 2018 - Present

- Improved customer online experience as branch Digital Coach
- Met/exceeded sales goals in each quarter of employment
- Led branch in customer satisfaction with perfect score in 3 Quarters
- Produced \$500,000 in loan growth during Q3 2018

#### Intern— Pure Heart Vision, Searcy, AR

September 2016 - December 2018

- Updated website content
- Organized online conference meetings with 10-15 participants, troubleshooting the process to ensure a smooth experience
- Developed solutions for tech-related issues, such as memory management, email, etc.
- Implemented mass-email solution allowing email invites to reach 5,000 fundraiser attendees

#### **EDUCATION**

**Codecademy,** Completed courses in Python, JavaScript, React, HTML, CSS, and Git - 2018-2019

**Harding University, BA, Religious Studies** — 2017

#### **SKILLS**

### PROGRAMMING LANGUAGES/ LIBRARIES

- Python
- JavaScript
- ·HTML
- $\cdot$  CSS
- React
- Express
- Django
- ·SQL

#### **TOOLS**

- · Visual Studio Code
- Brackets
- · Git/Github
- · Terminal/CLI
- Microsoft Excel
- · Adobe Photoshop