# **Stephen Avino**

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#### **EXPERIENCE**

### Genesis Global Fintech Inc.

Remote

Software Developer

04/2022 - 02/2023

- Created and maintained company documentation application, including development of custom React components
- Implemented a custom feedback component, allowing users to quickly provide feedback on documentation
- Improved company documentation site build time by 50% through webpack and AWS configurations
- Led team Scrum ceremonies, analyzing sprint metrics via burnup/burndown charts and guiding team discussion

#### **TECHNICAL PROJECTS**

## SolChess - GitHub | Ruby on Rails <-> React

Users can create an account, connect to the Solana blockchain, and play chess matches.

- Utilized bCrypt gemfile to store session username and encrypted password data in the API
- Created API functionality using MVC structure
- Designed client side application through React component structure, utilizing material UI framework
- Built custom routes using React Router DOM
- Implemented aesthetic features such as dark mode functionality

#### PetMatch - GitHub | React

Tinder-like application that connects to the PetFinder API, and displays cards that can be swiped left to pass, or right to add a pet to your saved animals page

- Created custom reusable structural and functional React components for simple and consistent front end design
- Designed custom routes for user to navigate through using React Router DOM
- Utilized fetch functionality to make GET request to external PetFinder API, rendering pet information to the DOM as Tinder-like cards

#### CashMap - GitHub

JavaScript application for comparing currency exchange rates for popular currencies, with prices updated from external API automatically.

- Implemented functionality to fetch data on currency exchange rates from an external API, and use it for local functions
- Built functionality that renders information differently based on the user's set "home" currency, providing exchange rates on the map calculated from the set currency

#### **EDUCATION**

Flatiron School
Full Stack Web Development, Ruby on Rails and JavaScript program

11/2021 - 02/2022

# California University of Pennsylvania

Master of Science, Exercise Science

California, PA 05/2021

Remote

Gettysburg College

Bachelor of Arts, Health Sciences

Gettysburg, PA 05/2016

#### **TECHNICAL SKILLS**

JavaScript, TypeScript, React, Node, Ruby, Rails, AWS, SQL, PostGreSQL, HTML, CSS, Microsoft FAST, Git