## Adam M. Kaufman Software Engineer

New York, NY | 917.921.5017 | adammkaufman10@amail.com | LinkedIn | GitHub | Portfolio

Full Stack Software Engineer with a passion for solving challenging problems with innovative solutions. Possesses a strong work ethic, adaptability, and excellent communication skills. Continuously seeking self-improvement and pursuing new knowledge.

## <u>Skills</u>

HTML | CSS | JavaScript | MongoDB | Mongoose | Express | React | Node.js | Python | Postgres | SQL | Flask | Peewee | Django | Firebase | Git | GitHub | VS Code

#### **Projects**

#### React Web Application—Food @ Home | GitHub | Deployed

March 2023

- Collaborated with a team of three developers and three UX Designers to create a full-stack application using React, CSS, Firebase, and the OpenAl API.
- Implemented user authentication and authorization using Firebase, allowing users to sign in and sign up with Google.
- Created a full CRUD recipe generator using OpenAI, enabling users to input ingredients and receive personalized recipe suggestions.
- Leveraged React and CSS to design a sleek and intuitive user interface, enhancing the user experience and diving engagement.

#### React Web Application—\$hills | GitHub | Deployed

December 2022

- Collaborated with nine developers to create a full-stack application using React, CSS, Python, Django, Twitter API, and cryptocurrency API.
- Created a full CRUD social media clone based on Twitter with a financial modification.
- Developed a feed that updates and instantaneously displays new content posted by users

#### React Web Application - B-Side Music | GitHub | Deployed

November 2022

- Collaborated with four developers to create a full-stack application using MongoDB, Mongoose, Express, React, CSS, and Node.
- Created a database of artists and musicians with full CRUD functionality allowing the user to create, view, edit, and delete the artists albums.

#### Front End Game - Word Guess | GitHub | Deployed

October 2022

- Used HTML, CSS, and JavaScript to develop a functional and challenging Hangman-like game.
- Utilized JavaScript and game logic to keep a running total of the users win and loss count and avoids repeating words until the word bank is fully used

#### Work Experience

#### General Assembly | New York, NY **Software Engineering Apprentice**

September - December 2022

- Developed expertise in software engineering principles, tools, and techniques, including object-oriented programming, version control, testing, and debugging.
- Developed full-stack applications with full CRUD functionality using various languages and frameworks, such as HTML, CSS, JavaScript, MongoDB, Express, React, Python, Postgres, and Django.

# BlockFi | New York, NY

October 2021 - June 2022

## Analyst

- Conducted anti-money laundering and fraud investigations for high-risk clients, ensuring compliance with guidelines and identifying potential security vulnerabilities
- Streamlined processes for escalating red flag accounts through effective collaboration with management and strong project management skills
- Demonstrated strong interpersonal skills, critical thinking ability, and attention to detail while gathering and analyzing complex data, performing due diligence for potential clients, and identifying potential risks.

#### AXA Advisors, LLC | New York, NY

May-August 2019

### Financial Consultant Intern - Wealth Management

- Conducted independent research using Excel to support investment decision-making for high net worth clients.
- Collaborated with financial advisors to develop client-specific financial plans and tax-efficient wealth accumulation strategies.
- Demonstrated strong project management skills by supporting financial professionals in assessing problematic situations and developing business plans.

#### Education

General Assembly | New York, NY September - December 2022 Software Engineering Immersive Syracuse University | Syracuse, NY May 2021 Bachelor of Science, Finance Certifications: Microsoft Excel 2016