Adam M. Kaufman
Software Engineer

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

Full Stack Software Engineer with a drive to solve challenging problems with innovative solutions. Hardworking, driven, and adaptable, as well as motivated with strong communication skills. Continuously striving for improvement and pursuing knowledge.

Skills

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

Projects

Front End Game—Word Guess | GitHub | Deployed
- 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

React Web Application—B-Side Music | GitHub | Deployed
- 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.

React Web Application—$hills | GitHub | Deployed
- 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

Work Experience

General Assembly | New York, NY September—December 2022 Software Engineering Apprentice
- Participated in an intensive 12 week full-stack software engineering program.
- Used algorithms and data structures to solve complex problems.
- 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 KYC Analyst
- Performed enhanced due diligence for potential new clients, including evaluating adverse media and performing PEP and sanction screenings
- Worked closely with management to streamline processes for escalating red flag accounts
- Communicated with clients to compile information on all current financial assets
- Reviewed existing accounts to ensure compliance of newly implemented guidelines
- Conducted anti-money laundering and fraud investigations for high-risk clients to verify legality of assets

East Fishkill Dental Group | East Fishkill, NY May—August 2020 Administrative Assistant
- Assisted bookkeeping department. Responsibilities included forming excel spreadsheets tracking production and revenue of individual dentists and general office expenses.
- Organized records and digitized production logs using the Dentrix Enterprise system

AXA Advisors, LLC | New York, NY May—August 2019 Financial Consultant Intern – Wealth Management
- Aided the number one team of financial advisors in the country in creating client specific financial plans to determine risk level necessary for individual clients to achieve their investment objective.
- Supported financial professionals' in creating tax efficient wealth accumulation strategies for high net worth clients invested in specific portfolios through insurance products.
- Created Excel spreadsheets determining tax implications for clients looking to decumulate their qualified assets in retirement.
- Provided both independent and third-party research for advisors specific to individual clients' portfolios and risk tolerance.
- Supported financial professionals' complete tasks such as determining client requirements, conducting research, assessing problematic situations, reading reports, formulating recommendations, 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