

# Kevin Kusky

## Software Engineer

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### Key Highlights

- Professional with two years of experience in Agile development and six years of experience in the finance sector
- Enrolled in the Google Data Analytics course via Coursera and working on building a project related to analyzing a user's fantasy football team and making waiver wire recommendations
- *Experienced with the following technologies:* Python, Ruby, JavaScript, TypeScript, C#, .NET, SQL, React, Rails, Bootstrap, HTML, CSS, Linux, JSON, Git, Github, RSpec, Node.js, jQuery, AWS, PostgreSQL, SQLite3

### Relevant Experience

**Kalkomey Enterprises LLC** Richardson, TX (Remote)

March 2021 - May 2023

*Software Developer*

- Developed tour feature of user dashboard to reduce a spike in customer support calls by 23% by use of targeted iteration of elements with a slice of React state and props to highlight pivotal UI and provide meaningful guidance
- Integrated third-party APIs facilitating prompt communication of successful course completion data with a customer's applicable state agency through validation of student details
- Delivered and deployed timely solutions to product bugs on the prod support team and actively contributed to scrum meetings throughout the agile software development lifecycle

### Education and Professional Development

**Google CyberSecurity** via Coursera

June 2024

**App Academy Software Engineering** New York, NY (Remote)

July 2020

**Adelphi University Bachelor of Science, Mathematics** Garden City, NY

May 2012

### Software Projects

**DailyPrana**

[Live Site](#) | [Github](#)

*Vanilla JavaScript Pranayama tool to assist the practice of specific breathing techniques with CSS-rendered visual cues*

- Employed document queries with JavaScript for real-time DOM manipulation based on user interactions
- Designed three variable-based CSS keyframe animations to render a specified visual user experience informed by validated form data and calculated keyframes appended as a stylesheet during the form submit event

**YubeToo**

[Github](#)

*Full Stack clone of YouTube with user, video, comment, and like features written with Rails, React, Redux, PostgreSQL, and AWS*

*Currently off-line due to Heroku service changes to free-tier hosting, however, the repo is available via the github link above*

- Constructed SQL database and backend with Ruby on Rails to facilitate authentication and user actions including posts of AWS hosted videos and polymorphic actions such as comments associated with both videos and other comments
- Built single-page indexing for videos utilizing the React-Router-Dom library to facilitate on-page content filtering

### Additional Experience

**Southdown Coffee** Huntington, NY

October 2023 - Present

*Manager*

- Manage operations of a fast-paced cafe, driving a 32% increase in retail sales, maintaining product quality and ensuring positive customer experience by overseeing staff training, fostering a community environment, and resolving customer issues

**Strategies for Wealth** New York, NY

June 2018 - March 2020

*Agency Control Officer*

- Supervised 100 registered representatives, annually achieving top Park Avenue Securities (PAS) exam ratings for supervisory program implementation while leading all PAS affiliated agencies in compliance initiative completion metrics

**Maxim Group LLC** New York, NY

May 2014 - June 2018

*Operations Associate, Compliance Associate, Desk Principal*

- Acquired the Series 7, Series 24, and Series 66 licenses while progressing through various roles at Broker-Dealer (b/d). Performed trade analysis to ensure remuneration compliance and enforced b/d controls