

Ryan Skeans

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Skills

React, Web Components, Typescript, JavaScript, HTML, CSS, Sass, REST API's, GraphQL, Cypress, Karma, Web Services, Node.js, Express.js, Webpack, Material, D3.js, Git, GitHub, Python, SQL

Experience

SS&C Technologies | San Diego, CA **Software Engineer | 03/2023 - Present**

- Developed the frontend for a loss harvesting trade program using React and Redux, enabling users to optimize short and long-term losses accros their portfolios effectively.
- Built a dynamic portfolio management workspace using React and Web Components, ensuring synchronized communications between multiple data-dense grids.
- Implemented a portfolio details dashboard with Web Components and GrahpQL, allowing users to view topline figures and drill down into individual positions.
- Created interactive SVG charts using a Javascript data visualization framework, helping clients identify key investment insights.

SS&C Technologies | San Francisco, CA **Associate Software Engineer | 02/2022 - 03/2023**

- Collaborated closely with backend developers to maintain data-rich grids that enabled clients to consume vital market data and execute trades.
- Wrote Karma tests and collaborated with QA/QE teams to ensure a high quality user experience at all times.
- Contributed to the company-wide design system built using native Web Components, enabling seamless integration by teams using any frontend framework.

Prudential Financial | San Francisco, CA **Senior Product Management Associate | 07/2020 - 02/2022**

- Worked to build and enhance Prudential's retail/direct to consumer money management products.
- Analyzed and provided insights on client engagement data using Tableau and Adobe Analytics.
- Participated in design sprints aimed at rapidly prototyping and integrating user feedback as early as possible in the design process.
- Refined user stories and defined acceptance criteria to align business objectives with realistic technical timelines.

Prudential Financial | Sunnyvale, CA **Product Management Intern | 06/2019 - 08/2019**

- Worked collaboratively with UX, UI, and backend engineers to develop intuitive workflows based on competitive research.
- Helped review, summarize, and distribute results from multiple rounds of user testing for our product.
- Created low fidelity wire frames and coordinated with UX teams to refine based on industry best practices.

Education

California Polytechnic State University | San Luis Obispo, CA **B.S. Finance | 06/2020**

Websites

- Github: <https://github.com/skeanster>
- LinkedIn: <https://www.linkedin.com/in/ryanskeans/>
- Personal Website: <https://skeanster.github.io/>