



Mark Skelton

Experienced software engineer with over seven years of experience building scalable web apps. Dedicated team leader and mentor passionate about teaching, developer experience, and high-quality UX.

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Senior Frontend Engineer at Federato

March 2023 - Present

- Architecting a layout system allowing customers to customize the structure and appearance of the application
- Construction of a UI component library using React, Tailwind, and Storybook
- Developing user-configurable data tables with advanced customization and data connectivity
- Reducing page load times by implementing advanced GraphQL caching strategies
- Improving local development and CI workflows to increase throughput and reduce bugs
- Mentoring developers, knowledge sharing, and teaching techniques for improving engineering skills



TypeScript



React



HTML



CSS



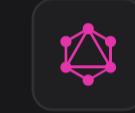
Node.js



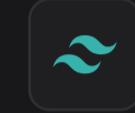
Go



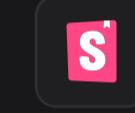
Next.js



GraphQL



Tailwind



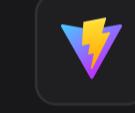
Storybook



Playwright



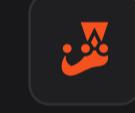
webpack



Vite



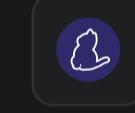
Vitest



Jest



npm



Yarn



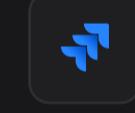
pnpm



Git



GitHub



Jira

Education

B.A., Computer Science

Thomas Edison State University

Web Developer at Computer Know How

August 2016 - January 2019

- Developing an enterprise-level Single Sign-On application including reporting and analytics
- Building a time tracking mobile app to support customer billing and reporting initiatives
- Creating a bi-directional payment processing API gateway supporting multiple downstream payment processors
- Consulting with customers to define their technical needs, then designing and executing a solution to meet them
- Traveling onsite to customers for troubleshooting and consulting