# Colleen Riker

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#### **Profile**

I am a senior frontend engineer from Denver, Colorado, with over 8 years experience in web development. While I have been a full-stack and backend engineer in the past, I have shifted my focus towards frontend development and UI/UX design, with an emphasis on building beautiful, accessible design components.

#### **Work Experience**

#### Senior Frontend Engineer · August Health · 2021–Present

- Transformed the existing React JS code base into TypeScript, elevating code quality and maintainability, while ensuring seamless integration with modern development practices.
- Established a robust test suite, including unit tests written in Jest and React Testing Library, and integration tests using Cypress.
- Creation of a comprehensive and reusable component library, leveraging the power of Storybook to document and organize UI elements. Deployed an accessible version through Chromatic, facilitating seamless collaboration with UI/UX teams.
- Developed an inclusive onboarding process for engineers, creating a comprehensive program that
  equips individuals with the necessary knowledge and resources for a successful transition into their
  roles.

## Full-stack Engineer · Buffer · 2018–2020

- Created and maintained cross-platform login, billing, and settings services using Node.js, TypeScript, React, and PHP.
- Executed data migrations and cleanups with Node.js, PHP, AWS SQS, and MongoDB to manage data model changes and deletions efficiently.

### Full-stack Engineer · *Hy-Vee* · 2017–2018

Added pharmacy services to hy-vee.com — prescription refills, SMS reminders, and verified ID family account access — a website developed with C#, React, Postgres

## Software Engineer Consultant · *DuPont Pioneer* · 2016–2017

• Built a web application with C#, TypeScript, and Angular using Material Design components

## Software Engineer · *Principal* · 2015–2016

Developed a web application for the 401k and retirement benefits website with Java, MySQL

#### **Skills & Tools**

React JS, TS · CSS, SCSS, Tailwind · Jest, React Testing Library, Cypress · Figma, Storybook

#### Education

Iowa State University • B.S. Computer Engineering • 2015