Lee Robinson
Developer, writer, UI/UX enthusiast

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EXPERIENCE

Senior Software Engineer, Hy-Vee
December 2019-Present

- Lead design system architecture for organization of ~150 engineers
- Design new components using React, Storybook, and styled-components
- Increase developer efficiency using Next.js and GraphQL

Software Engineer II, Hy-Vee
October 2018-December 2019

- Scaled an e-commerce web application for grocery ordering and delivery with 500k monthly active users
- Launched Hy-Vee's tech blog, writing the first three articles to promote the 10 billion dollar company
- Optimized code reuse across the organization by creating a library of reusable UI components with JavaScript

Design & Development, BeyondHQ
February 2019-July 2019

- Launched a location evaluation tool to help startups expand outside San Francisco
- Next.js/React app with a NoSQL database (Google Firebase)
- Fault tolerance solution with serverless infrastructure

Software Engineer, Workiva
May 2016-September 2018

- Scaled React/Python app to process more than 1 million customer errors per day from AWS Kinesis streams
- Mentored and developed other engineers as a team lead
- Decreased support response time by 50% with real-time alerting solution

EDUCATION

Iowa State University
B.S. Computer Engineering
May 2016

SKILLS

JavaScript
React
Next.js
GraphQL
Node.js
Jest / RTL
CSS-in-JS
Sass
HTML
UI/UX
Figma
Photoshop
Design Systems
Python