

# Lee Robinson

Developer, writer, UI/UX enthusiast

me@leerob.io  
leerob.io

## 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