

# Christopher Haack

Full Stack Web Developer

A Rails and JavaScript developer with over five years of agile experience, I build and test dynamic features for both business and consumer users.

## Work History

2019-07 - present	<b>Freelance Web Developer</b> <i>Brooklyn</i> <ul style="list-style-type: none"><li>Customize WordPress sites for B2B clients, build unique CSS style sheets for landing pages, and write PHP scripts to query data.</li></ul>
2017-03 - 2019-07	<b>Ruby on Rails and React JS Developer</b> <i>Gazelle/ecoATM, San Diego</i> <ul style="list-style-type: none"><li>Built an e-commerce checkout flow with React on Rails and Redux.</li><li>Automated component and reducer tests with Karma and Enzyme, and implemented integration specs in Rails to test user flows.</li><li>Authored Rails migrations to host data on Contentful CMS and queried data with GraphQL resolvers to ensure API calls were lean and fast.</li><li>Devised Rails logic to calculate product pricing for monthly promotions.</li><li>Implement mobile-first design with React Bootstrap and CSS flex.</li><li>Built REST APIs to track loyalty points with Annex Cloud service.</li><li>Groomed tickets for sprint planning sessions and maintained release branches on Github.</li></ul>
2014-04 - 2016-08	<b>Ruby on Rails and JavaScript Developer</b> <i>MentorHQ, Royal Oak, MI</i> <ul style="list-style-type: none"><li>Implemented REST APIs with Rails Serializers, documented endpoints with Postman, and tested with RSpec.</li><li>Built Sinatra video encoder microservice to process content in Amazon S3 buckets and notify parent app's API on job completion.</li><li>Authored HTML canvas overlay script to draw, record, and playback notes in sync with employee training videos.</li><li>Built Active Record models and associations and queried data with raw SQL to improve efficiency.</li></ul>

## Education

2013-10 - 2014-03	<b>Flatiron School, New York, NY</b> <i>Full Stack Developer Fellowship, Ruby on Rails and JavaScript</i>
1995-08 - 1999-12	<b>University of Illinois, Champaign, IL</b> <i>Bachelor of Arts, Political Science</i>

## Courses

### MERN eCommerce From Scratch - 15 hrs - March 2021

Built a full-stack e-commerce platform with Node, React, Redux, MongoDB.

### MERN Stack Front To Back - 12 hrs - December 2020

Built a full-stack social network app with Node, React, Redux, and MongoDB.

## Personal Info

<b>Email</b> chris.haack@me.com
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<b>Address</b> 132 Grattan St. Apt. 2L Brooklyn, NY 11237
<b>GitHub</b> <a href="https://github.com/chryus">https://github.com/chryus</a>

**Website**  
[https://chryus.github.io/react\\_portfolio](https://chryus.github.io/react_portfolio)

**LinkedIn**  
<https://www.linkedin.com/in/chrisshaack>

## Skills

Ruby on Rails	★★★★★
React JS	★★★★★
Redux	★★★★★
GraphQL	★★★★★
JavaScript	★★★★★
HTML	★★★★★
CSS	★★★★★
SQL	★★★★★
Mongodb	★★★★★
Sprint planning	★★★★★
Grooming tickets	★★★★★
Preparing Deployment Plans	★★★★★
Teamwork	★★★★★
Time management	★★★★★