

Chris Gardner

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cgardn.github.io

Experience

Luxury Brand Partners - Frontend Developer

April 2021 - Present

- Rewrote multiple major brand sites to improve site speed, developer velocity, and enable source control integration with Shopify.
 - Reduced client-side JS bundle size by 70%, from 1.5 MB to ~450 kB
 - Increased conversions by 0.25-0.5%
- Led a cross-functional initiative with marketing and creative teams to create a mobile-first asset policy, further increasing site speed and boosting conversions.
- Created high-end interactive product launch experiences across multiple brands.
- Built a product recommendation mobile app for our professional stylist customers with Ionic Framework and VueJS
- Designed and implemented a bulk-ordering system for our high-volume customers.
- Technologies used: HTML, CSS/SASS, native JS, ReactJS, VueJS, NodeJS, jQuery, rollup, webpack, Vue Storefront

Unreleased social media app - Fullstack Developer

May 2020 - November 2020

- Worked closely with founders on ideation and early experiments.
- Collected user surveys, developing them into User Stories and designing an MVP.
- Translated mocks into a functional VueJS SPA as sole frontend developer, also assisted building out backend in NodeJS + Express.
- Technologies used: VueJS, Vuetify, NodeJS, MongoDB

Cassi Claire Photography - Photographer/Co-Owner

January 2017 - April 2021

- Co-owner & operator of a high-end wedding photography business.
- As small business owners, we wear many hats beyond taking photos, including: high-touch customer service, bookkeeping, CRM administration, equipment maintenance, and videography.

Roche Diagnostics USA - Field Engineering Specialist

October 2014 - January 2017

- Maintained over 130 clinical chemistry analyzers in a remote team of two at one of the largest medical lab facilities in North America.
- Resolved challenging and subtle issues with root cause troubleshooting and statistical analysis.
- Maintained excellent relationships with multiple stakeholders at a critically important customer site.

Skills

HTML5/CSS3

SQL (PostgreSQL) + NoSQL (MongoDB)

Javascript (React, native, Vue.js, Node.js)

Python (numpy, scipy, matplotlib)

Ruby (Ruby on Rails)

Webpack, Rollup, Jest

Education

Rutgers University - *B.S. Biomedical Engineering, Magna Cum Laude*

2011