

Peyton Cornelison

Front-End Engineer

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WORK EXPERIENCE

Spiegel Design Group (SDG)

Front-End Engineer

Jun 2023 - Jul 2026

Remote

- Reworked JANUS et Cie's React and TypeScript inspiration gallery and built a shared server-side filter catalog in Hydrogen, keeping filter options consistent across searches and avoiding a full-library metadata lookup for each visitor.
- Built a React and TypeScript workspace for Rugs USA's trade customers to manage project product lists, adjust quantities, add items to Shopify carts in bulk, and export PDF summaries.
- Created Barnes & Noble's blog and gift card pages with reusable React and TypeScript components, Sanity content models, and server-side Hydrogen loaders so editors could manage page content.
- Built product-availability and split-fulfillment logic for Indigo's storefront, replacing synced inventory data with Shopify's GraphQL Storefront API to support shipping from multiple distribution centers.
- Improved accessibility for Glossier and Peet's Coffee storefronts, adding keyboard controls and focus management to carousels and correcting screen-reader labels and product-list structure.

Inception Fertility

Front-End Developer

Feb 2022 - Jun 2023

Houston, TX

- Designed, built, and deployed a full-stack reporting application using Node.js/Express and Vue, enabling internal teams to review appointment metrics by clinic.
- Built a token-authenticated REST API in Node.js/Express for ReUnite Rx to access patient data. Worked directly with the partner to define requirements and validate the integration.
- Designed SQL tables and relationships for Inception's primary clinic application, created views and stored procedures, and optimized queries powering production features.

SKILLS

Frontend: React, TypeScript, JavaScript, Next.js, Vue.js, HTML, CSS/SCSS, Accessibility, Unit and Component Testing

Backend & Data: Node.js, Express, REST APIs, GraphQL, SQL, Relational Data Modeling

Shopify & CMS: Shopify Plus, Liquid, Hydrogen, Storefront API, Metafields, Metaobjects, Sanity

EDUCATION

Lone Star College

A.A.S. in Mobile/Web Application Development

Dec 2021

Houston, TX