Isaac Weymouth

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Manufacturing sector experienced developer with business background

For a full project portfolio, visit me at isaacw.xyz

Technologies

C# | JavaScript | SQL | VBA | HTML & CSS | JSX | Sass | Regex | PowerShell

.NET | React.JS | WPF | jQuery | Bootstrap | Git | Oracle Database | JET Database

Employment

5/2019 – 4/2020

Panolam Surface Systems
Software Engineer

- Designed large manufacturing audit database, replacing handwritten version
  - Remediated data on >2,000 products from 1 large spreadsheet
  - Created normalized database: 18 tables/countless views to house new data
  - Multi-user, self-updating, GUI released to production, with iterative improvements

- Analyzed production chain and increased efficiencies with digital tools including:
  - *Packing Slip barcoder*: customizes PDFs with information coded into header
  - *Product Guide launcher*: Crawls internal network for PDF files related to products

- Created visual, written, and video guides for software and manufacturing processes

10/2015 – 10/2018

Shads Advertising
Web Store Manager

- Coordinated the web store program from inception
  - Developed 8 web stores for client employees to order branded products
  - Shopify powered with Authorize.net payments
  - HTML, CSS & JS for web design with jQuery

Assistant Production Manager

- Wrote purchase orders to vendors for custom promotional products
- Oversaw timelines, artwork, and shipping estimates
- Designed proofs, mock-ups, and some client materials

7/2013 – 2/2015

Carbonite
Technical Support Rep

- Analyzed software issues for clients, probing for relevant information
  - Remotely connected to client computers for investigations
  - Created contact tickets and escalated appropriate situations

Education

University of Maine
Bachelor's Degree in Business Management

- Enables a business perspective on software usage; able to discuss specifics with experts in the field