

Mary Howell

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📍 Berkeley, CA

Stack: Ruby on Rails, React/Redux, HTML CSS
Unraveled: [Live](#) | [Github](#)

UnRaveled is a single-page e-commerce web app that is inspired by Etsy, Ravelry, and Brooklyn Tweed

Stack: Rails-API, React-Native, HTML, CSS, Expo
Insulince: [Live](#) | [Github](#)

Insulince is a project aiming to help anyone with Insulin Resistance Syndrome to track nutrition and food intake.

Skills

Ruby on Rails, JavaScript, React/Redux, jQuery, SQL HTML, CSS, Git, Rspec, Expo Sinatra, Agile, React-Native

Education

App Academy:
San Francisco, CA 2017
East Carolina University:
Greenville, NC 2010

PROFESSIONAL EXPERIENCE

**Home Decor
Production Manager**
Minted - San Francisco,
CA

Oct 2016 - Jan 2017

- deployed print on demand factory operations
- Sole employee printing, checking color quality, product cutting, packing and shipment
- Collaborated with internal team members and external partners to ensure proper stock levels
- Troubleshooting quality and productivity discrepancies/issues.

Software Engineer
Webonise - Raleigh,
NC

Sept 2016 - Oct 2016

- Ruby on Rails Developer focusing on TDD and database cleanup
- Active member in the development of software using agile development practices

**Senior Research and
Development
Associate**

Spoonflower - Durham,
NC

Apr 2011- July 2016

- Integral member of R&D team working to develop and launch new print solutions
- Training and managing multiple RIP software solutions
- Testing current and prospective substrates for quality assurance
- Quantitative analysis of printer capacity, space and cost projections
- Acting liaison between departments from procurement to operations
- Developing training materials and best practices for new and current equipment
- Product development from conception through shipped product