

Nicole Dagnenica | Full Stack Software Engineer

Projects

E-Comm: Links to: [Github Repo Front End](#), [Github Repo Back End](#), [Project Images](#)

An E-Commerce application where a user can create a business and sell products.

- Created a full stack E-Commerce application using Ruby on Rails with React and Redux.
- Designed application using a mobile first approach with HTML, CSS.
- Implemented CRUD actions on database models.
- Used restful routing and dynamic routes.
- Designed database schema and wireframe.

Project Dashboard: Links to: [Github Repo](#), [Heroku App](#), [Project Images](#)

A project management application which a business can use to create and track client projects.

- Created a Ruby on Rails MVC application and applied CRUD actions.
- Implemented restful routing and nested routes.
- Designed database schema and added validations and error messages to prevent invalid data.
- Leveraged Bcrypt to secure user passwords and authenticate logins.
- Used OmniAuth and OAuth authentication with Github.

Project Dashboard with Javascript: Links to: [Github repo](#), [Heroku App](#),

- Created an internal API and used AJAX to render an index, show and form submission .

Sleepy Star: Links to: [Github Repo](#), [Heroku App](#), [Project Images](#)

A web application for a user to track a Baby's sleep schedule.

- Created a Ruby web application using Sinatra MVC application and applied CRUD actions.
- Designed database schema and stored data using Sqlite and Active Record.
- Added validations and flash error messages to prevent invalid data from being saved.
- Leveraged Bcrypt to secure user passwords and authenticate logins.

Employment

Macy's Merchandising Group, New York, NY (2004-2012)

Associate Project Manager, Ready-To-Wear (2011-2012)

- Supported the GVP in managing production and buying calendars for major private brands.
- Tested and trained associates on a new online calendar application for the department.
- Assigned as Department point person. Onboarded and managed employees.

Associate Product Manager, Ready-To-Wear (2006-2011)

- Developed new product from original design concept to in-store delivery.
- Oversaw 2010 Product development for \$43M landed cost shipments.
- Earned Brand Recognition Award 2009: recognized for exceeding margin results and sales plan by 7% with a 23% increase over prior year.
- Acted as liaison among design, color, technical, buying and overseas offices.
- Travelled overseas for product development and price negotiation.

Associate Account Manager, New Business Development (2004-2006)

- Managed Private Label brands with Hudson Bay Company, generating sales volume of 16.7M with an increase of 20%.
- Earned Top Performer Award 2005: Award for exceeding shipment plan by 56%.
- Built a process to plan and summarize shipment forecasts and projections.

Royal Chain Group, New York, NY (2002-2004)

- Assisted in the product development and sales of gold jewelry to major retailers.
- Travelled domestically to assist in the sales of product to major accounts. Participated in Trade Shows.
- Implemented a new process to login vendor samples and quote account buyers with product prices.

Contact

nnardella@gmail.com

New York, NY
(201) 874-6680

[Portfolio Site](#)

[Linkedin](#)

[Github](#)

[Blog](#)

Skills

Javascript, React and Redux

Ruby and Ruby on Rails

HTML & CSS

Responsive Design

Git & Github

Photoshop

Sketch & Wire-framing

Education

Flatiron School (2018- 2019):

Online Software Engineering Program

eCornell Certificate (2020):

Product Management in Engineering

S.U.N.Y Empire State College

(2018): Digital Art & Design:

Photoshop

Codecademy (2018):

Pro Intensive: Build Websites from

Scratch: Certificate

Johnson & Wales University,

Providence, RI

- Bachelor of Science, Marketing, 2001

- Associates of Science, Computer Business Applications, 1999