

Matthew Draghi

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<https://github.com/matt-draghi> | <https://medium.com/@mtd5264> | <https://matthew-draghi.com/>

JOB TITLE

Experienced in Ruby on Rails and JavaScript based programming with a background in Cyber Security. Possess strong skills in team communication and problem solving that helped companies across different sectors stay secure.

TECHNICAL SKILLS & CERTIFICATIONS

Skills: React, Rails, Ruby, JavaScript, Active Record, HTML, CSS, SQL, Linux CLI, Regex

Certifications: AWS Solutions Architect – Associate; CompTIA Security+

TECHNICAL PROJECTS

Dotify - [GitHub \(Backend\)](#) | [GitHub \(Frontend\)](#) | [Demo](#)

Music listening and playlist building application that is built on a Sinatra backend and a React frontend

- Designed a Ruby-based API using the Sinatra framework and Object-Oriented Programming principles
- Connected models using Active Record's association macros to allow for proper data fetching through the API
- Developed React frontend to allow for user interactivity with creating, reading, updating, and deleting instances of objects held in the backend

Baby Brands - [GitHub](#) | [Demo](#)

Single Page Application built in React that allows a user to review baby products and add them to a cart

- Implemented Routes to navigate between multiple rendered components client-side
- Made fetch requests to locally hosted JSON server to retrieve item information and update stored user reviews
- Utilized localStorage to store current item information for reference in the case of an unexpected page refresh
- Iterated through local database using map array method to populate and render multiple components

B33R - [GitHub](#) | [Demo](#)

Vanilla JavaScript based catalogue for viewing pricing information on various beers

- Fetched data from free API using GET request
- Attached event listeners to buttons to set "favorite" status of item, and render modal that held review form
- Set HTML element content of item rating based on the rating submitted by user in the previously mentioned form

EXPERIENCE

Grant Thornton LLP

New York, NY

Cyber Risk Associate – Cyber Defense Solutions

08/2020 – 12/2021

- Developed Bash script to pull Active Directory data from client used API
- Deployed the Exabeam platform into 5 client environments and continually developed and modified configuration files (including parsers, event builders, and alert rules) using the Linux Command Line to optimize the platform
- Communicated with teammates to create Bash scripts that were used to automate common tasks
- Triaged potential incidents using Exabeam Advanced Analytics in conjunction with logs found in the Exabeam Data Lake to determine whether there was an issue which required escalation
- Monitored Exabeam platform health and performed root cause analysis for performance issues that would arise
- Launched Cloud Security Initiative company-wide to expand Grant Thornton's client base
- Supported University Recruiting team across multiple campuses by vetting possible candidates through career fairs and networking sessions

EDUCATION

Flatiron School

New York, NY

Full Stack Web Development, Ruby on Rails and JavaScript program

01/2022 - Present

Pennsylvania State University

State College, Pennsylvania

Bachelor of Science in Security and Risk Analysis

08/2015 - 12/2019

Bachelor of Science in Information Sciences and Technology