

NATHANIEL R. MORGAN

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Driven individual seeking a full-time position as a Software Engineer that leverages my extensive programming skills and data analytics background to impact business decisions.

SKILLS

Programming - React, SQL, Javascript, MongoDB, SAS, Django, and Python

Frameworks & Tools - Express, Node, Mongoose, RESTful APIs, Postman, Trello and Git

PROFESSIONAL EXPERIENCE

Software Engineering Immersive | *General Assembly* | Remote

Aug - Nov 2022

- Completed full-time professional training to develop and apply skills in the MERN stack, application design, and testing to solve real world business problems. Projects include:
 - Taste of TikTok - Used React, MongoDB, Node.js, Javascript, Trello, and Git in a group to create a unique restaurant discovery and social media experience - <https://tots-hot-tots.netlify.app/>
 - Team Manager - Used MongoDB, Express, Node.js, Mongoose, Javascript, and Google OAuth to code a team manager app to help manage my teams - <https://rec-team-manager.fly.dev/games>
 - StarWarsInfo - Used React, Javascript, and Postman to visualize an external API endpoint by creating and intuitive Single-Page-Application (SPA) - <https://starwars-inform.netlify.app/>

Registered Office Assistant | *Charles F. Morgan CPA, P.C.* | Lebanon, NH

March 2022 – Present

- Examined and analyzed financial data regarding a business, and its respective industry, to assist in preparing a valuation report for litigation processions.
- Completed federal and state regulatory tax compliance for businesses in various industries.

Actuary 1 | *MAPFRE USA* | Webster, MA

Dec 2019 - March 2022

- Communicated extensively with business partners for maintenance and strategy of our products.
- Programmed home and auto raters in SAS/SQL to automate routine data analysis and visualizations.
- Analyzed financial metrics by various features to generate informed recommendations and reports.
- Completed routine rate filings and objection responses to state DOIs in accordance with CAS principles.

Actuarial Analyst | *The Hanover Insurance Group* | Worcester, MA

June 2018 - Dec 2019

- Collaborated closely with business partners in the development of a new small commercial product offering.
- Maintained and enhanced SAS/SQL raters for our current and new small commercial products.

EDUCATION

General Assembly, Remote

Aug - Nov 2022

Software Engineering Immersive Bootcamp

FINRA, Series 7 (CRD#: 7603232)

August 2022

Bryant University, Smithfield RI

GPA: 3.86

Bachelor of Science in Actuarial Mathematics, Minor in Finance