Benjamin J. Carlson

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EDUCATION:

Bryant University, Smithfield, RI

Bachelor of Science in Data Science with a minor in Business Administration

GPA:

3.45

- Part of the Honors Program, D1 Cross Country and Track teams, Pep Band, and Data Science Association
- **Related Coursework:** Infrastructure and Cloud Computing, Web Design and Development, Applied Analytics for Data Science, Intro. to Programming, Programming for Analytics, Statistics 1 and 2, Calculus 1, SAS Programming

RELATED WORK EXPERIENCE:

Software Developer Intern at Law Forum LLC, Wallingford, CT

May 2019 - August 2019

Expected Graduation: 2022

- Worked with the development team to generate reports using C# linq queries and updated existing sites using git
- Worked closely with their database using SQL queries
- Oversaw website development from start to finish from a technical and business standpoint

I.T. Intern at Middletown City Hall, Middletown, CT

July 2018 - August 2018

- Secured disposal of hard drives and other electronics, removed security cameras, printers and electronic inventory, and responded to City Hall Worker's I.T. related questions

AWARDS:

Eagle Scout

October 2018 - Present

- Achieved the highest rank in Boy Scouts of which only 6.5% of scouts achieve
- Lead 50+ other scouts and members of the church to create a time capsule with donated items from church parishioners to celebrate the 40th anniversary of the church

Dean's List

Fall 2018 - Present

Achieved above a 3.2 GPA

Northeast Conference Honor Roll

Fall 2018

- Achieved above a 3.4 GPA and excelled in Division 1 athletics

PROJECTS:

Here are some of my projects. To see a complete list, please visit my GitHub at github.com/bjcarlson42

Personal Website

September 2019

- A personal resume/portfolio website to show off my recent projects and work experience
- Programmed entirely by myself in HTML5, CSS3 and JavaScript and hosted at benjamincarlson.net

Personal Blog

August 2019

- A personal blog website hosted at benjamincarlson.net/blog where I write articles about various computer science concepts. Hosted with Siteground and made using wordpress
- I manage the marketing across 7 social media accounts and work on SEO

Word Counter

June 2019

- A console app built in C# that takes in a text file, does some analysis, and outputs it in a text file
- Built in C# as a console application

Grid Project

May 2019

- A program that displays a 3x3 grid that adheres to specific rules
- Built with C# on the mvc .NET Framework

SKILLS:

Proficient Languages: C#, Python, Java, HTML5, CSS3, SQL, Javascript

Substantial Exposure: SAS, R, PHP

Related Technologies: .Net, Django, Wordpress, Jupyter Notebook, Tableau, Eclipse, AWS, Siteground, Bootstrap