

Nathan Daniel Freeman, Jr.

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Skills

Languages: C#, HTML, CSS, JavaScript, SQL, C++, Java

Other: Vue.js, Vuetify, Pinia, Swagger UI, SOAP API, Azure DevOps, Clean Architecture

Experience

ArcBest Technologies

May 2024 – Present

Software Engineer I

- Expanded a web application for use across ArcBest's subsidiaries capable of managing financial information and issuing monetary advances to fleets.
- Handled backend application logic using C# and .NET while ensuring security of sensitive financial card data.
- Designed frontend pages utilizing the Vue.JS and Vuetify frameworks.
- Integrated with a third-party client via a SOAP-based web service to securely handle financial data.
- Modernized a legacy payment application suite in an effort to transition away from a transportation management system originally programmed in Pick.
- Migrated an outdated SFTP system to a new JCL program for the purpose of creating, organizing, and emailing monthly reports for fleet owners.

Software Developer, Intern

May 2023 – May 2024

- Worked alongside other developers to create a from-scratch financial application designed for use with ArcBest's treasury department.
- Operated under Agile methodology to estimate work capacity, track progress, and review areas of growth.
- Contributed to code reviews, testing, and debugging through an Azure DevOps workflow.
- Collaborated daily with the team to adjust design, architecture, and security concerns.
- Responded to business requests and updated the system accordingly.
- Deployed the above application to ArcBest's production environment via DevOps and Octopus Deploy.

University of Central Arkansas

May 2023 – May 2024

Radio Manager - The Bear, 91.3 FM

- Operated a non-commercial, university-run radio station.
- Scheduled and oversaw the hosting of hour-long student-led broadcasts to monitor for unpermitted content.
- Coordinated timing of programming elements during live sports coverage to maintain regulatory FCC compliance by switching to local university advertising during network commercials.
- Supervised the recording and editing of sports games to produce highlight reels.

Projects

Website & Portfolio

- Developed a website designed to showcase existing and upcoming projects, avoiding frameworks to sharpen base language understanding.

Education

University of Central Arkansas

BS in Computer Science

May 2024

- *President's List*, Fall 2021 - Spring 2022
- *Dean's List*, Fall 2022 - Spring 2024
- *Magna Cum Laude Honors* - Spring 2024