

Denzel Merrell

Email: denzelmerrell@gmail.com

Phone: 786-899-1501

Location: Miami, Florida, United States

Objective:

To obtain a position as a Software Engineer.

Education:

2020 – Present

Florida International University, graduating Dec 2022 with a Bachelor of Science in Computer Science.

2017 – 2020

Miami-Dade College, Associate of Arts Degree in Computer Science.

Portfolio: <https://denzelmerrell.github.io/>

Work Experience:

ASSURANT ~ Software Engineer Intern, May 2021 – Dec 2021

I worked as a software engineer intern with Assurant insurance agency, gaining hands on experience working in an agile environment. I was the primary developer in creating a new system for constructing pdf insurance documents from HTML and transferring that functionality from the legacy system to the new system. A part of this project was to parse these HTML documents to extract client data from them which would be stored and utilized in the new system. This required me to work with the .NET framework and SQL to query and insert data into a relational database. Tools and skills involved in this project and experience included:

C#, .NET Framework, SQL/SSMS, HTML, CSS, Git, Agile/Scrum, Azure DevOps

Prior to accepting this position, I had no knowledge of .NET or the C# language. I did however have familiarity with Java. Through working on this project, I learned to utilize an adjacent skillset in order to quickly adapt to an unfamiliar environment and add value to the team, application, and business.

This experience strengthened my ability to effectively communicate ideas. My participation in daily standups, tracking user stories through Azure DevOps, and collaborating with other developers taught me to work through the software engineering process of building a project from beginning to end through an Agile methodology.

Florida International University ~ Front-End Developer Intern, Nov 2020 – May 2021

I worked as an intern with the Florida International University Honors College, a part of their developer team working to improve the Honors College Student Portal using technologies such as:

React JS, Node JS, Git, and Adobe XD

In this position, I was able to work with REST API's and design frontend mockups for the new application, designing a more intuitive interface. I hope to apply the knowledge gained from this experience to your project.

Skills:

- C# / .Net
- Java
- React JS
- Javascript
- SQL
- NodeJS
- Object-Oriented Programming
- REST API
- HTML/CSS

Examples of these skills are showcased in my portfolio. I am a quick learner, an efficient problem solver, a hard worker, and I am always eager to learn as well as accept and utilize criticism, correction and guidance.