Tashan Gillem

Cincinnati, OH

gillemta@mail.uc.edu | 937-477-9041

LinkedIn | Portfolio

EDUCATION

University of Cincinnati   Cincinnati, OH

Bachelor of Science in Computer Engineering, GPA: 3.29   Expected Graduation: May 2024

Relevant Coursework: Data Structures, Advanced Software Engineering, Computer Architecture

SKILLS

- Languages: Javascript, C#, SQL
- Frameworks: Angular, ASP.NET
- Tools: Git, Adobe XD, Jenkins, Docker

WORK EXPERIENCE

Western and Southern   Cincinnati, OH

Software Developer Intern   January 2023 –

- Contributed to the development of commission payout systems, streamlining business operations and enhancing efficiency
- Maintained and improved a web application used by the business unit for managing agent history using ASP.NET framework
- Assisted in the migration of a critical process from Mainframe (COBOL) to an open system (C#), driving the company's technology modernization initiative and paving the way for enhanced system efficiency
- Developed a program enabling seamless two-way data communication between the Mainframe and open system, resulting in real-time updates and improved data consistency across platforms
- Designed and adapted programs to engage with APIs, enabling seamless data retrieval from SQL databases

Altamira Technologies   Fairborn, OH

Software Engineer Intern (Three Co-op Rotations)   January 2021 – August 2022

- Collaborated with a dynamic team of 8 software engineers to maintain and elevate the functionality of 3 web applications using Angular and Vue frameworks
- Devised and implemented approximately 20 Java unit tests, evaluating key web application components

Relevant Projects

Restaurant Web-app

- Developed a responsive single-page web application using Angular featuring a restaurant reservation component from scratch. Employed Adobe XD prototyping a
- Implemented a dynamic reservation booking system using a user-friendly reservation form. Utilized HTTP request to communicate with a backend service, which performed real-time database queries

Portfolio

- Crafted a responsive website using Angular to create an interactive portfolio platform, effectively showcasing a collection of personal projects