SAM KUJAWA

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samkujawa.com|github.com/samkujawa

EDUCATION

Miami University - Bachelors of Science, Software Engineering, Statistics Sequence   2020 - 2024
- Cybersecurity Club, Association for Computing Machinery, Ski Club, Delta Sigma Phi Fraternity

TECHNICAL SKILLS

Front End| React, Javascript, TypeScript, Node.JS, CSS, HTML, Bootstrap
Back End| Java, C#, C++, PostgreSQL, MySQL, .NET, pgadmin, Postman, LINQ, RDBMS, Linux
Developer Tools| Git, npm, Agile Methodology, JIRA, Code Review, APIs

EXPERIENCE & PROJECTS

Software Developer Intern | CACI International Inc.   Dec 2023 - Jan 2024, May 2023 - Aug 2023

Develop military grade avionics software simulations   C# | C++ | .NET | PostgreSQL | Qt Framework | Embedded Software
- Engineered and optimized avionics software using C++ and C# to enhance the reliability and performance of critical flight training systems
- Navigated and delivered software through a Continuous Integration/Continuous Development (CI/CD) pipeline in 100% of code creation
- Designed and implemented complex SQL queries in embedded systems to manage and analyze vast datasets, resulting in improved data retrieval times
- Formed 1:1 relationships with team leads and personal mentors
- Collaborated with cross-functional teams to troubleshoot and resolve software defects, enhancing system stability

Software Support Intern | Tyler Technologies   May 2022 - Mar 2023

Resolving client issues   Oracle Database | SQL | JIRA | XML
- Diagnosed and resolved complex client software issues utilizing SQL, XML, and various web technologies, achieving a **95%** client satisfaction rate
- Conducted comprehensive quality assurance testing for software module upgrades, ensuring seamless integration and functionality across multiple platforms
- Developed detailed user guides and provided step-by-step instructions to clients, facilitating smoother adoption of new software features and updates

Developer, Team Lead | Senior Capstone Project   Aug 2023 - May 2024

Client: CincyTech   JavaScript | Node.js | OpenAI API | Zapier
- Led a team of 6 in developing an innovative Proposal Chatbot to revolutionize the interaction between startups and investors, completely streamlining the investment process for CincyTech
- Conceptualized and implemented a chatbot solution using Node.JS, React, and the OpenAI API, enabling automated analysis and extraction of key information from pitch decks submitted by startups

Developer |samkujawa.com

Personal Portfolio   JavaScript | CSS | HTML | Bootstrap | Git
- Showcased a variety of personal and professional projects, highlighting technical skills and achievements

Developer | Personal Projects

Find them here
- Ecommerce Application using HTML, CSS, JavaScript, jQuery, Bootstrap, PHP, JavaScript, and SQLite
- Developed a Golf Course Application using .NET MAUI and C#, leveraging an API to gather and display course data
- NFL Penalties GUI Database to search through 20+ years of data
- Symptom tracker mobile application using .NET MAUI and C#
- Olympics Database Search Application using .NET MAUI, MVVM, LINQ, and C#