

SAM KUJAWA

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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, Certified SAFe Practitioner

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

- Developed back end code in C++ and C# to add new features and fix bugs of simulated 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
- 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 | Microsoft CRM

- 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 to ensure 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 using Agile methodologies 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

- Designed and developed a responsive portfolio website using HTML, CSS, and JavaScript to showcase professional projects and technical skills

Developer | Personal Projects

All can be viewed online at <http://samkujawa.com>

- Developed a responsive CRUD To-do List web app using HTML, CSS, and JavaScript, with GitHub for version control and deployment.
- NFL Penalties Database: Java-based GUI using swing to search and display NFL penalties using a mySQL database along with dynamic querying
- 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