CALEB GRAY

Computer Scientist



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About Me

Computer Science major with Software Engineering experience and support team member with excellent record diagnosing and resolving issues. Knowledgeable in hardware, software, peripherals, architecture and networking. My current goal is learning more advanced ML & Al concepts and how to keep my dog out of web meetings.

Expertise

- Refactoring
- · Design and Architecture
- Git
- SQL Server
- Mountebank
- AGILE Scrum

Tech Stack

- · (Typescript) React
- C# & ASP.NET
- SQL
- Rust
- Java
- Python
- R
- PowerShell

Projects

- Angular 1.x to React Refactor
- · Mouse Workflow Optimization
- Quantum Computing Algorithms
- ASP.NET & React Web App

Experience

Direct Supply 2022 - Current

Software Engineering Intern

Participated in daily workflow. Regular refactor, design, and architecture work. Significant usage of TypeScript React, C#, and Microsoft SQL Server Management Studio.

Best Buy 2021-2022

Geek Squad Consultation Agent

Managed system performance by monitoring operations and correcting routine issues. Collaborated on investigation, diagnosis, and delivery of customer issues in hardware, software, and peripherals.

First Church of Squantum 2013-2021

IT Coordinator

Volunteered, used, and adapted high-powered presentation software in real time. Assisted with creating a mesh Wi-Fi and ethernet system network. Focused on accessibility of information.

Education

Expected 2025

Milwaukee School of Engineering

Bachelor's of Science Currently enrolled, Sophomore in Computer Science. 3.6 GPA with classes in Network Protocols, Data Structures, and Software Engineering Tools and Practices.