

Robert Schofield

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SUMMARY

Experienced Information Technology Manager at Costco Wholesale with 4 years of experience in leading and managing IT operations. Proven track record in successfully implementing and maintaining enterprise software solutions. Applying for the position of Software Engineer Intern to leverage technical expertise, problem-solving skills, and passion for software development in a dynamic and collaborative environment.

EXPERIENCE

Information Technology Manager

Costco Wholesale

November 2012 - Present, Miami, Florida

- Worked in Citrix Workspace to assign daily, weekly and period tasks.
 - Managed Microsoft Power BI applications that inter-operate with data warehouses and other BI solutions.
 - Effectively controlled schedules and HR using UKG Kronos Workforce.
 - Managed store inventory using IBM AS400.
 - Present data through tables, graphs and charts using Microsoft Office 365.
 - Directed the migration of company data across multiple platforms to a unified cloud infrastructure, improving data retrievability and security, affecting over 200 users.
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PROJECTS

Inventory Management System

<https://github.com/RobertAidenSchofield/IMS> • April 2023 - April 2023

- Inventory management system with input validation, as well as inventory modification.
- Written in Java, with JavaFX

Tv Show Search

<https://github.com/RobertAidenSchofield/TvShowSearch> • November 2017 - December 2021

- Website that searches list of tv shows. Utilizes a MySql Data base, PHP search functions, And light javascript.
- Written in PHP, SQL, CSS, javascript.

Sort algorithm CLI tool

<https://github.com/RobertAidenSchofield/SortProgram> • October 2021 - October 2021

- Proof of concept sort CLI program.
 - Creates Random number files, takes the files, sorts them and outputs the sorted file, and a reversed file.
 - Written in C++.
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EDUCATION

B.S. in Computer Science Engineering

Western Governors University • Salt Lake City, Utah • 2025 • In-Major GPA: 3.0

- Undergraduate Coursework: Operating Systems; Databases; Algorithms; Java, C++, Python, AMAL; Comp. Architecture; Engineering Entrepreneurship;
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CERTIFICATIONS

Costco University

Costco • 2022

- Leadership program for members of management.
- Educated on business management best practices
- Workshopped solutions for business problems

Cs50x Launch Code Grad

Miami Dade College • 2017

- Participated in Launch Code Miami in-person Harvard CS50 course.
- Worked with a team of 20 undergrads on various coding, and debugging problems.
- Interacted with industry professionals in an inmate setting building hard and soft skills relevant to the industry.

SKILLS

Languages: C++, C, Java, Debugging, Python, Swift, SQL
Tools: Microsoft SQL Server; Pycharm; Xcode; Visual Studio Code; Scene Builder; Excel, UKG, Microsoft Power BI, IBM AS400, UKG Kronos Workforce