

Robert Schofield

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Experience

Costco

Miami, FL

Supervisor

Nov 2012 – Nov 2022

- Supervised a team of 60 employees in daily operations, ensuring adherence to company policies, procedures, and standards.
- Trained and mentored new staff members, enhancing team productivity and maintaining high service standards.
- Implemented process improvements to increase department efficiency, contributing to overall store profitability.
- Coordinated scheduling and labor allocation to meet business needs while managing labor costs effectively.
- Led daily team meetings to align on goals, review performance, and foster a collaborative work environment.
- Collaborated with other department supervisors to ensure seamless operations across the store.

Costco

Miami, FL

IT tech manager

Nov 2022 – Present

- 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 warehouse data across multiple platforms to a unified cloud infrastructure, improving data retrieval and security, affecting over 200 users.

Education

Western Governors University | Salt Lake City, UT

August 2022 – December 2024

Bachelor of Science in Computer Science

GPA: 3.0/4.0

Undergraduate Coursework: Operating Systems, Databases, Algorithms; Java, C++, Python, AI/Machine Learning, Comp. Architecture, System Design

CS50 x Launch Code | Miami, FL

June 2017 – October 2017

Harvard University (offered through Miami Dade College & LaunchCode)

- Completed a 20-week, rigorous online course in computer science, focused on foundational programming concepts and problem-solving techniques.
- Gained proficiency in languages such as C, Python, and JavaScript, and developed skills in algorithms, data structures, web development, and database design.
- Engaged in weekly lectures and hands-on lab sessions, applying theoretical knowledge to practical coding challenges.
- Collaborated with peers in group projects, enhancing teamwork and communication skills in a technical environment.
- Demonstrated commitment and adaptability by balancing the fast-paced course workload alongside professional or personal responsibilities.

Skills

Languages: Python, C++, Java/JavaFX, SQL, Javascript, PHP, C

Technologies: VS Code, Intelli-J, Scene-Builder, , Unix/Linux, Git, CMake, Docker, Vercel, L^AT_EX, Jupyter Notebook, OpenCV, Raspberry Pi

Frameworks: React, Node.js, Flask, JUnit, WordPress, Vue

Projects

Inventory Managment System *Java, JavaFX* | <https://github.com/RobertAidenSchofield/appointmentSystem> 🏠

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

Appointment System *Java, JavaFX, MySQL, JDBC* | <https://github.com/RobertAidenSchofield/IMS> 🏠

- A Java application that manages appointments, customers, and contacts using a MySQL database.

TV Show Search Engine *PHP, SQL, CSS, Javascript* | <https://github.com/RobertAidenSchofield/TvShowSearch> 🏠

- Website that searches list of tv shows. Utilizes a mySql Data base, PHP search functions, and Javascript.