

# Colin Kwiecinski

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UW scholarship athlete and competitive team leader with excellent time management skills, an eagerness to learn, and a passion for data science and software development. Skilled at managing multiple priorities, achieving deadlines under pressure and adapting to difficult tasks and challenges quickly. Excels working in team environments to achieve common goals.

## EDUCATION

**BA, Informatics & Data Science** – June 2022, 3.5 GPA  
University of Washington, Seattle WA

- Dean's List, Spring & Autumn 2019
- Scholarship student athlete on Men's Crew

## TECHNICAL SKILLS:

**Languages:** Java, C, SQL, R, HTML, CSS, Javascript

**Workflow Tools:** Git, Bash, Linux, AWS, Azure, Docker, IntelliJ

## PROJECTS:

**Flight Booking System** - Used Java and Azure SQL Server to build a mock flight booking system for CSE 414 final project. Implemented search function, concurrent transactions, and user account system to save bookings.

**Docker Server** – Built a personal Docker server on a Raspberry Pi3 machine. The system has containers for a VPN server, DNS Ad-blocking, Nextcloud file storage, and Apache2 web server. Also implemented automatic backup, updating, and refreshing of containers.

**Healthcare Data Analysis** – Led a group project that uses R to create a website that aggregates multiple large data sets to display a visualization of how healthcare spending impacts life expectancy around the world.

## EXPERIENCE

**Snyder Concrete**, Cincinnati, OH  
**Sales Assistant**

**June – September 2018**

Assisted customers in determining the proper materials and quantities for their projects and maintained warehouse inventory records and stock levels.

- Worked with customers to give recommendations for proper materials using industry standard formulas and helping to ensure they received accurate quantities of supplies.
- Communicated with 9 other warehouses to coordinate supply levels and arrange resupply shipments to streamline the fulfillment process.
- Tracked inventory records for over 1,000 products across hundreds of monthly transactions to ensure accuracy of warehouse stock.