ALEXANDER J. ZEVIN

203.633.4214 | resume@alexzevin.com

EDUCATION

The University of Texas at Austin

Master of Science in Computer Science

August 2023 – Present

• Cumulative GPA: 3.8/4.0

University of Connecticut

Storrs, CT

Austin, TX

Bachelor of Science in Computer Science magna cum laude

Bachelor of Science in Finance summa cum laude

December 2021

WORK EXPERIENCE

Apple

Austin, TX

Software Engineer

January 2022 - Present

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Amazon Seattle, WA

Business Analyst Intern

June 2021 – August 2021

• Developed an automated tool to optimize hours of operation across sites by evaluating operational and labor law scheduling constraints and quantifying dollar-cost of non-adherence to improve flexibility of customer service headcount planning.

Amazon Seattle, WA

Business Analyst Intern

June 2020 – August 2020

• Conducted statistical tests to strategically identify key variables affecting customer service shrinkage. Programmed machine learning models using Python to automate and enhance accuracy of capacity planning.

Collins Aerospace Charlotte, NC

Digital Technology Leadership Program Intern

May 2019 – August 2019

• Designed Tableau data visualizations and Excel models to analyze enterprise-wide job trends, patterns, and interdependencies, uncovering and communicating significant risks and opportunities for future workload streamlining.

Otis Elevator Company Farmington, CT

Digital Technology Leadership Program Intern

June 2018 – August 2018

LEADERSHIP

UConn College of Engineering

Storrs, CT

Teaching Assistant

August 2019 – December 2021

- Independently taught labs with up to 25 students, held office hours, and graded exams/assignments.
- Courses: Artificial Intelligence (Fall 2021) | Intro. to Discrete Systems (Spring 2021) | Data Structures and Object-Oriented Design (Fall 2020) | Intro. to Principles of Programming (Spring 2020) | Intro. to Computing for Engineers (Fall 2019)

UConn Operations & Information Management Lab

Storrs, CT

Research Specialist

April 2018 – December 2019

• Guided multidisciplinary academic research across engineering, business, and psychology fields by consulting on emerging technologies such as AI, managing specialized lab resources, and assisting in experimental design and execution.

PROJECTS

Lockheed Martin Customer Portal

Computer Science & Engineering Senior Design Project

August 2020 - May 2021

Reengineered Lockheed's portal by creating a prototype using Java, Angular, and AWS, facilitating future capabilities.

SKILLS

Web Development (Javascript, HTML, CSS) | Data Analytics (Python, R) | Database Management (SQL) CRM/Salesforce (Apex, Lightning Components) | Java & Android Development (Kotlin) | Bilingual English and Russian