


ANTHONY MAZZIE

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WORK EXPERIENCE

Research Assistant

Iowa State University (Cyber Security Lab), Mar 21'– Current
Assisted in the setup and execution of cyber security competitions • Helped create and maintain a virtual private internet attack environment • Assisted in the creation of test configurations • Gained exposure to back-end languages like: Java, C, JavaScript, TypeScript, PHP • Front-end languages like: HTML, CSS, JavaScript, TypeScript • Developer tools, runtime environments, frameworks, and libraries: Git/GitLab, Node, NPM/Yarn, React, Gradle/Maven, Postman, MySQL, JUnit, MaterialUI, Bootstrap.

Part Time Accounting Student

John Deere (Accounting Department), Jul 19'– Dec 19'
Prepared, analyzed, and distributed financial reports, statements, budgets, forecasts, and variance analysis • Analyzed trends in revenue, expenses, and capital expenditures • Developed processes to streamline procedures and improve efficiency • Arranged and organized meetings • Ad Hoc activities / special projects • Attended meetings • Utilized SAP, Microsoft Excel & Outlook

Finance Manager

Clear Air Enviro-Services, Nov 18'–Jun 19'
Managed accounts receivable/accounts payable & payroll • Developed, tested and implemented company financial processes • Data analysis • Produced job costing reports • Assembled, interpreted and presented financial information • Attended management meetings • Strategized to reach company financial goals • Utilized QuickBooks, Microsoft Excel & Outlook

Finance Technician

Clear Air Enviro-Services, May 18'–Nov-18'
Designed systems to streamline financial processes • Assisted accounts receivable and accounts payable • Organized time tracking and payroll • Created quotes • Processed sales • Reconciled accounts, bank statements and credit cards • Filing • Wrote checks • Sent payments • Data entry • Utilized

Accounting Intern

Clear Air Enviro-Services, Feb 18'–May 18'
Assisted accounting with accounts receivable and accounts payable • Assisted with time tracking & payroll • Created quotes, processed sales • Assisted with reconciliation • Filing • Utilized QuickBooks, Microsoft Excel & Outlook • Data entry • Cash handling

Purchaser

Marriott Hotels, Nov 16'– Jun 17'
Researched, evaluated and purchased products • Participated in events coordination • Orchestrated inventory processes including counting and data entry • Managed checkbook and general ledger • Analyzed financial statements to project future trends and maximize profitability and efficiency

Sous Chef

Firebirds, Aug 15'–Jun 16'
Managed operational, food and labor costs • Created/organized schedules, training manuals, prep lists & order guides • Utilized point-of-sale, inventory, and ordering computer applications • Guided staff development • Assembled daily production schedule • Attended weekly management meetings



EDUCATION

Associate of Arts in Accounting & Financial Administration
Des Moines Area Community College, 2017-2019
GPA: 3.55

Bachelor of Science in Engineering
Major in Software Engineering
Iowa State University, 2020-2023
GPA: 3.1



PROFILE

Veteran, currently pursuing a Bachelor of Engineering, Majoring in Software Engineering at Iowa State University.

A pragmatic problem solver who is positive, detail oriented and enthusiastic for the future.



SKILLS

C	Java	Git	CI/CD	JavaScript + TS
Web Development			Database Mgt	
REST APIs		Teamwork		ReactJS
Agile Methodologies			Problem Solving	
Public Speaking		Test Driven Development		
Testing		HTML/CSS & Web Design		



ORGANIZATIONS

Phi Beta Lambda – President
Jan 19'–May 19'
DMACC Ankeny Chapter

Phi Theta Kappa – Member
Jan 19'–Current
DMACC Ankeny Chapter

INTERESTS



Reading
&
Learning



Technology



Exercise
&
Health



Travel