ANNA SCHMULT

Villanova University student seeking internship opportunities in database management, software development, and related fields

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EDUCATION

Villanova University, Villanova, PA

May 2022

Bachelor of Business Administration

Management Information Systems; Artificial Intelligence and Computer Science Minors

- · GPA: 3.74
- · Dean's List: All Semesters
- Related coursework: Algorithms and Data Structures I & II, Database Management, Strategic Information Technology, Data Mining

SKILLS

- · **Programming Languages**: PHP, SQL, Python, Java, CSS, HTML5
- Software & Platform Experience: Microsoft Office Suite, Tableau, JMP 15, SharePoint, SAP, Git & GitHub, AWS
- Full Stack Development: Laravel, Blade, Composer, Bootstrap
- · Database Systems: MySQL and MS SQL, ERM planning & design

WORK & PROJECT EXPERIENCE

Villanova University Tech Crew (VUTC), Villanova, PA Vice President & Head Technician

October 2018-Present

- Executive Board member of student-run event production business with revenue in excess of \$60,000 annually
- Manage day-to-day operations including processing event requests, coordinating staffing, communicating with clients, and resolving conflicts
- · Run audio-visual elements for client events, including leading groups of 3-8 staff members
- Created system of client profiles to keep track of client organizations, allowing for more efficient interactions with clients

VUTC Web App Full-Stack Redesign Technical Lead- Events Section

March 2020-Present

- Student-led project aimed at redesigning VUTC's online business management platform and related MySQL database responsible for event timing, equipment inventory, and payroll calculations
- Design comprehensive database of 33 tables, including producing ERM
- · Lead development of events section of website, including managing changes through GitHub, performing unit testing, and writing 4,500 lines of code
- · Produce dynamic and user-friendly pages, using tools including the Laravel PHP framework, blade templating engine, Ajax, jQuery, and CSS/Bootstrap

BetterTrader, Jerusalem, Israel *Marketing and Research Intern*

June-July 2019

- Developed and ran social media campaign using LinkedIn, Twitter, and Facebook, creating 3,500 additional post impressions in July
- · Improved search engine performance of written materials such as blog posts and informational articles