Colin Berry

Lebanon, IL | (618) 420-9789 | ctberry21@gmail.com | linkedin.com/in/colintberry

EXPERIENCE

Technology Product Development Intern | *Stifel*   May 2023 - Aug 2023 | May 2024 - Aug 2024, St. Louis, MO

- Collaborated with a team of three interns to build an internal website to track live metrics of the department's 15+ agile teams split into 3 trains and 1 org. Utilized Figma, React, Tailwind, and several React/UI libraries to develop the front-end.
- Increased associate comprehension by creating detailed process flow documents for 8-10 processes regarding the company's two flagship products; developed a sleek, structured Sharepoint UI/UX documentation site to house flows.
- Actively shadowed an agile DevOps team of 14-15 engineers in a Scaled Agile Framework environment who utilized the Jira project management tool, gaining substantial proficiency in the software development life cycle (SDLC).
- Acquired a concrete foundation in Azure DevOps and Git to provide continuous integration and continuous delivery to more than 250,000 clients across the company's two in-house web and mobile applications.

Information Technology Shift Lead | *SalukiTech Service Center*   Aug 2021 - May 2024, Carbondale, IL

- Served as a role model and leader to a team of 6-20 student employees developing new technological skills.
- Adopted an ITSM ticketing system to troubleshoot, monitor, prioritize, and document 200+ devices and projects.
- Restructured and improved several operating procedures that directly increased shop productivity, leading to faster device deployment to more than 800 faculty members—certifications in Apple Inc. and Dell Hardware.

Resident Assistant | *Southern Illinois University Housing*   Aug 2023 - Current, Carbondale, IL

- Maintains an inclusive and nourishing community for more than 25 diverse residents. Coordinates 4-7 social events yearly that generate increased student involvement and personal growth. Mental Health First Aid (MHFA) Certified.
- Dynamically responds to and resolves potential conflicts, complaints, reports, requests, and emergencies.
- Nominated for a Senior RA position based on passionate work ethic and care for residents.

Manager | *Dairy Queen*   Jan 2019 - Aug 2022, Lebanon, IL

- Supervised a crew of 4-10 employees while delivering exceptional customer service to more than 500 people daily.
- Managed a $1,000+ cash register on a routine basis while simultaneously reshaping crew responsibilities to preserve 8% - 19% labor costs. Trained over 15 new hires in standard operating procedures to maintain a fast-moving workflow.

EDUCATION

Southern Illinois University   Expected May 2025, Carbondale, IL

Bachelor of Science, Major in Computer Engineering, Minor in Computer Science

- **Specialization:** Cyber Systems and Security Engineering | **Cumulative GPA:** 4.00 / 4.00 (Dean's List High Honors)
- **Relevant Coursework:** Software Tools/Robotics (Python and MatLab), Computer and Network Architecture, Computer and Network Security, Digital Circuit Design, Software Engineering (C and C++), Signals, Linux/UNIX, Deep Learning with Neural Networks, Ethical Hacking, Electronics, Digital Health Cyber Systems, Computer Systems Reliability
- **Extracurriculars:** University Honors Program, Southern Illinois Children's Choir (Assistant), College of Engineering Student Council, Tech Dawgs (Secretary) | Aggregates to more than 150 volunteer hours.
- **Awards:** Received multiple internal scholarships based on high academic performance – recognized annually.
- **Independent Projects:** Built a personal portfolio using React, Tailwind, and various other web development tools, taught students several web application attacks as well as the threat of ransomware in healthcare via interactive presentations, wrote a comprehensive, technical research paper and produced a video concerning blockchain technology and Bitcoin, and assembled a Lego model with the goal of providing practical applications into how double integration techniques in a three-dimensional space can be employed to find the volume of structures.

SKILLS

- UI/UX Design, Figma, Canva, Javascript, HTML, CSS, Tailwind, React, Vite, and various React libraries
- C, Python, GNU/Linux, Computer and Network Security, WindowsOS, MacOS, Computer Hardware, Troubleshooting
- Jira, Git, Azure DevOps, Scaled Agile Framework (SAFe), and Software Development Life Cycle (SDLC)
- Exceedingly fast and adaptable learning, critical thinking, business process mapping, and deep attention to detail