Sean C. Brown

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EDUCATION

Drexel University, College of Computing & Informatics – Philadelphia, PA   **June 2026**
Bachelor of Science in Computing Security & Technology   Minor: MIS   Cumulative GPA: 3.15/4.00

TECHNICAL SKILLS

Windows Server, SQL, Linux, HTML, CSS, Jekyll, Git, System Administration

RELEVANT COURSEWORK

Computer Security: Systems Analysis, IT Security & Risk Assessment, Open Server, Applied Cryptography
Math: Introduction to Analysis A & B, Matrices, Limits, Derivatives, Techniques of Differentiation, Logarithmic Functions

EMPLOYMENT EXPERIENCE

Franklin Square Investments | Cybersecurity Analyst | Philadelphia, PA   **March 2023 –**
• Performed a security risk assessment on all applications, services and software for the business to help identify where risk was for the business
• Evaluated inherent and residual risks, along with the effectiveness of compensating controls in place to provide a report to executive leadership
• Helped communicate and triage low level security alerts

FS Investments | IT Infrastructure Co-op | Philadelphia, PA   **Sept. 2022 – March 2023**
• Managed and maintained software configuration client manager server along with other on premise servers
• Learned how to work in a customer service environment on the Client Services help desk
• Worked with system administrators to install new cisco APs across the Philadelphia office
• Responsible for the upkeep of hardware and the image deployed to machines

John Moriarty & Associates | Field Engineer | Cambridge, MA   **June 2022 – Sept. 2022**
• Oversaw and managed the unit punch list and ensured completion
• Logged daily manpower counts of subcontractor trades
• Coordinated product control for appliance shipments
• Learned to think quickly on the site to keep the project timeline on schedule

PROJECTS

Social Engineering Tool | Computing and Informatics class project| Philadelphia, PA   **January 2022 – June 2022**
• Vishing toolkit allows you to combine your softphone, PBX server, SIP trunk, and voice modifier in one user-friendly interface
• Worked primarily on the front-end, building three different screens for the program and focused heavily on the UI
• Gained experience with agile software development

LEADERSHIP & VOLUNTEER EXPERIENCE

Snider Hockey Coach | Volunteer | Philadelphia, PA   **March 2023 – May 2023**
• Coached youth hockey at the UPENN ice rink for age groups 5-10

A Bed for Every Child | North Reading, MA   **November 2020**
• Constructed and painted beds to donate to those in need

HONORS & ACTIVITIES

AJ Drexel Scholarship   **September 2021 - Present**
• An achievement award given to students based on academic records

Drexel CyberDragons   **September 2021 - Present**
• Train students in practical technical cybersecurity skills

Delta Sigma Phi Fraternity   **May 2022 - Present**
• Elected Social Chair for fall and winter 2022 quarters. Organized a formal and many community events prior to election.
• Participated in a community event, "Dog Days", that raised money for animal shelters
• Elected to the executive committee for Risk Management for the 2023-2024 school year