

# Sean Brown

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## EDUCATION

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### Drexel University

June, 2026

*B.S, Computer Security and Technology*

*Phila, PA*

- A.J Drexel Scholarship for involvement in extracurricular activities and strong academic records
- Delta Sigma Phi fraternity executive Risk Management for '23-'24 school year and previously Technology Chair

## WORK EXPERIENCE

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### FS Investments

Sept. 2022 – March 2024

*Cyber Security Analyst Co-op | Sept. 2023 – March 2024*

*Phila, PA*

- Co-lead for implementation of OKTA Fastpass which significantly improved authentication speed to all applications at the firm in conjunction with layering on phishing-resistant MFA
- Configured and deployed security controls to a newly acquired firm including web content filtering and EDR
- Conducted initial response, investigation etc. for highest priority alerts, documenting findings for incident tracking
- Trusted expert on several key tools, to include: Netskope, CrowdStrike, Okta, Expel, Exabeam, Proofpoint

*Cyber Security Analyst | March 2023 – Sept. 2023*

*Phila, PA*

- Performed a security risk assessment on all applications, services, and software for the business to help identify where risk was for the firm
- Evaluated inherent and residual risks and provided recommendations for compensating controls to executive members
- Helped communicate and triage security alerts

*IT Infrastructure Co-op | Sept. 2022 – March 2023*

*Phila, PA*

- Managed and maintained software configuration client manager server along with other on-premise servers
- Learned how to work in a client services environment while working on the help desk
- Worked with System Administrators to install new Cisco access points across the Philadelphia office
- Responsible for the upkeep of hardware and the image deployed across 450 machines on the network

## RELEVANT COURSEWORK

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- **Computer Security:** Networks I, IT Security, Open Server I & II, Server I & II, Applied Cryptography, Applied Data Management
- **Math:** Discrete Computational Structures, Matrices, Limits, Techniques of Differentiation

## PROJECTS

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- **Social Engineering Tool:** Lead front-end developer. Vishing toolkit allows you to combine softphone, PBX Server, SIP Trunk, and voice modifier into one user friendly interface
- **Raspberry Pi Projects:** Created numerous small projects including a NAS, Media Server, Linux Distribution, etc

## SKILLS & VOLUNTEERING

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- **Skills:** Adaptability, Terminal Knowledge, Risk Identification, Communication, Leadership, Time-Management
- **Volunteer Experience:** Snider Hockey Coach, Philly Marathon 2022 & 2023, A Bed for Every Child