Andrew Cook

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- https://drewster0128.github.io/website/
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- Tinley Park, IL

Education

• Illinois Institute of Technology

20-24

o BS in Computer Science

Awards

- Magna Cum Lada
- Illinois State Scholar
- National Honor Society
- Mathematics Honor Society
- Science Honor Society
- Future Business Leaders of America Illinois State Finalist
 - o Financial math- 10th place
 - o Cyber security 6th place

Skills

- Able to program and utilize various data structures and algorithms including linked lists, BST, and hashtables in an object-oriented language
- Decipher a given problem and identify the most efficient algorithmic solution in run time or space complexity
- Mathematics
- SQL
- Virtual machines
- Write semantic and easy-to-read HTML code for web applications
- Create user-friendly layouts for web applications in CSS

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Projects

Proxmox Virtual Server

- Installed Proxmox operating system onto SSD of mini forums pc and properly configured virtual machines for Windows 10 and Ubuntu 20.04 with port-forwarding
- o Passed through GeForce 730 GPU to Windows 10 virtual machine

Arcade Cabinet

- Refurbished EMachines PC with lightweight Ubuntu operating system
- o Installed and configured MAME emulator to joystick controls
- Made ROMS easily accessible for inexperienced users to enjoy

Personal website

- o Github page: https://github.com/Drewster0128/website
- o Created personal website from scratch with semantic HTML and CSS
- Consists of three pages of additional information about myself

Clubs and Activities

•	Future Business Leaders of America	17-20
•	Mathletes	18-20
•	Cross Country	16

Work Experience

Front end Worker - Jewel Osco

19-20

- Provided assistance in the morning to prepare for the day
- Bagged efficient and effective for customers in check out
- Collected and cleaned shopping carts from the parking lot to store entrance for customers to use
- Willingly assisted any customers with questions regarding the location of products
- Cleaned various areas of the store to maintain proper hygiene

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