

# JAKUB T SZWEDO

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## EXPERIENCE

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### IT Intern

University of Illinois Chicago | Chicago, IL

July 2nd, 2025 – August 22nd, 2025

- Provided support via TDX ticketing; triaged/resolved hardware & software issues, configured peripherals, and maintained hardware inventory and network documentation.
- Deployed and configured Crestron XiO Cloud panels; integrated Google Calendar scheduling and installed SSL/TLS certificates to secure AV systems.
- Collaborated with Student Affairs to design TA-space environmental settings and deploy them via Mersive Solstice Pods.
- Managed Smart TVs and digital signage with Solstice Cloud
- Helped with migrating staff workstations and setting them up during a department move.
- Migrated Cisco IP phones to Zoom Phone, tracked MAC/IP inventory, and validated connectivity.
- **Skills:** Proxmox VE, TDX Ticketing, FOG Imaging and Deployment, AV Integration, Crestron XiO Cloud, Solstice Cloud, Zoom Phone

### SparkHacks Hackathon

University of Illinois Chicago | Chicago, IL

February 8th, 2025 – February 9th, 2025

- In a team of 5, created a project that was a functional prototype and a proof of concept, allowing local/small companies to bid for jobs created by individuals looking for workforce.
- **Skills:** Data Manipulation, Object usage, teamwork, communication, C++

### Apple GSX Training

Remote

May 2024 – June 2024

- Went through a remote course to learn how to repair Apple products on a hardware level. Products like iPhones, MacBooks, iMacs
- **Skills:** Hardware Repair & Troubleshooting, Self-Motivation & Discipline.

## EDUCATION

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### Bachelor of Science in Computer Science

University of Illinois Chicago | Chicago, IL

Expected: May 2028

- GPA: 3.53
- Relevant coursework: CS 251-Data Structures, CS 211-Programming Practicum
- Cum laude, National Honors Society

## SKILLS

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- Computer-Aided Design: AutoCAD Certification
- Programming Languages: C/C++, Java, HTML, CSS, Python
- Fluent in Polish, English

## PROJECTS

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### Proxmox Server and FOG Imaging

July 2nd, 2025 – August 22nd, 2025

- Built and administered VMs on Proxmox VE and automated OS imaging/deployment with FOG Server to standardize workstation rollouts.

### A Service Bidding Platform

February 8th, 2025 – February 9th, 2025

- Created a function prototype that helped envision the idea that the team had in mind.
- Experience working with a team by collaborating on a daily basis.

### Encryption by Randomization

December 22nd, 2025 – Present

- Working on a project utilizing random seeding for encryption and decryption for user-given keys and passwords.

### Personal Website ([amc-js.github.io/intro\\_website](https://amc-js.github.io/intro_website))

May 25th, 2025 – June 3rd, 2025

- Created a personalized website using HTML and CSS, on which there are posted blogs about my experiences and my future career progress.