

Justin Smeya

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EDUCATION

University of Houston (Houston, TX)

Expected graduation: May 2028

Bachelor of Science, Computer Science

- NSM Transfer Possibilities Scholarship recipient; Transfer Excellence Scholarship recipient

The Honors College at Lone Star College (Houston, TX)

Aug. 2024 - May 2026

Honors Associate of Science, Computer Science

3.95/4.00 GPA

- Summa Cum Laude; Honors College Chancellor's Fellow Scholarship recipient; Leadership Distinction; International Studies Distinction

SKILLS & CERTIFICATIONS

Programming Languages: Python, Lua, HTML/CSS

Tools, Platforms, & OS: VirtualBox, ServiceNow, MECM, AWS, Linux, Windows

Certifications (In-Progress): CompTIA Network+ (exam scheduled Oct. 2026), AWS Certified Cloud Practitioner (exam scheduled Nov. 2026)

PROFESSIONAL EXPERIENCE

PC Technician I & II (promoted Dec. 2025)

Nov. 2024 - Present

Lone Star College, Office of Technology Services (OTS)

- Resolving hardware/software issues (peripherals, A/V, account access, printing) across 180+ campus workstations, keeping classrooms operational
- Maintaining and reconciling 250+ campus assets each term, ensuring consistent classroom and lab readiness every semester
- Logging and tracking tickets through ServiceNow across a 5-person technician team, keeping ticket resolution consistent and audit-ready

PROJECT EXPERIENCE

AWS Honeypot & Log Analysis (IN PROGRESS)

Sept. 2026 - Present

AWS EC2, Security Groups, Linux

- Provisioning an AWS EC2 instance paired with the T-Pot honeypot framework to analyze inbound attacker traffic

TCP Port Scanner

Aug. 2026 - Sept. 2026

Python, socket, TCP/IP, multithreading

- Implemented a multithreaded scanning architecture using **ThreadPoolExecutor** to improve scanning efficiency, resulting in a substantial performance increase
- Systematized CLI argument input using **argparse** for specifying ports, thread count, and socket timeout to drive user accessibility and program flexibility

LEADERSHIP EXPERIENCE

AI & Computer Science Club, Lone Star College - Online

Apr. 2025 - May 2026

President

- Led bi-weekly meetings for 5+ members over a full academic year, planning agendas and technical content to improve member knowledge/experience
- Curated and promoted internship/research opportunities at meetings, contributing to member outcomes including a Rice University REU placement

Machine Learning & Data Science Club, Lone Star College - Kingwood

Aug. 2025 - May 2026

Vice President

- Co-led club direction and planning to improve member experience and understanding of the ML/Data Science field
- Co-coordinated a multi-team and multi-club robotics project to automate campus garden maintenance