Lucas Pavlosky

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About me

Current Computer Science student at University of Houston with an interest in the fields of IT, Software Development, Cybersecurity, and AI. I have strong problem-solving skills, excellent work ethic, and an analytical mind. I am ready to learn more about the field of Computer Science, including any new tools or research.

Skills

- Java / C / C++ / Python / Django
- Web Development (HTML, CSS, JavaScript)
- Windows and MacOS, including PowerShell scripting
- Sales experience
- Networking

Education

University of Houston, BS in Computer Science — Est. Graduation Date: Dec 2025

- **Coursework:** Computer Architecture, Algorithms, Computational Theory, Data Structures, Embedded Systems

Experience

Sales Associate, Fry's Electronics – Webster, TX — Oct 2018 – Aug 2019

- Commission based sales
- Focused on Electrical Components, PC Builds, Networking, Security Systems
- Experience with basic components like breadboards and analog signal systems

Sales Associate, Cellular Sales – League city, TX — Aug 2019 – Dec 2019

- Commission based sales in a fast-paced environment
- Finding solutions for customers based on their needs

Inventory Management, Maas' Nursery – Seabrook, TX — Jan 2020 – Aug 2020

- Automated data entry with basic scripts and dynamic management of a proprietary inventory system

Publications

Moody's Mega Math Challenge 2017: From Sea to Shining Sea — Feb 2017

Team #9284

Submitted Paper

Projects

University Forms Request System, Team Moose Jaw — 2023 – 2024

- Developed a Django-based web application for managing university form requests
- Implemented form submission, tracking, and administrative approval workflows
- Used HTML, CSS, and JavaScript for frontend development
- Repository available at: github.com/MooseJawTeam

Technologies

Languages: C++, C, Java, Python **Frameworks:** Django