

David Cohen

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SUMMARY

Sophomore Computer Science student with experience in software development with interest in Cybersecurity. Seeking a **summer 2027** internship. Passionate about building user-friendly applications and collaborating on innovative solutions.

EDUCATION

Bachelor of Science in Computer Science | University of Houston | Houston, TX

Expected May 2028

RELEVANT PROJECTS

Shpeuhchapter.com | University of Houston | *Python*

August 2025 - Present

- Developed chapter website resulting in over 300 monthly visitors and improved chapter visibility.
- Coordinated with a 7-member team using Git/GitHub, reducing code conflicts, and ensuring smooth collaboration.
- Automated event registration using Google Sheets API, cutting manual entry, and saving 10+ hours/month.

Hotel Management System | University of Houston | *C++*

March 2025 – April 2025

- Implemented functionality to track room availability, ensuring that users could verify which rooms were vacant.
- Designed a user interface using JavaFX to display room prices, allowing customers to complete registrations.
- Optimized the hotel system for clear error handling and input validation for smooth user experience.

WORK EXPERIENCE

Server | Saltgrass | Houston, TX

October 2024 – Present

- Delivered professional service using menu knowledge, resulting in high guest satisfaction and 10% sale increase.
- Efficiently managed multiple tables simultaneously using multitasking skills and POS proficiency, averaging 12 minutes, achieving on-time food delivery for 95%+ of orders and ensuring accurate, timely service.
- Upsold steaks and beverages using personalized recommendations, resulting in higher sales.
- Collaborated with dynamic teams during peak hours and special events by communicating and consolidating orders at key pivot points (wait stations, dish pit, computer terminals), helping maintain a 4.4 overall restaurant rating.

Supervisor | Kroger Co. | Houston, TX

April 2022 – August 2024

- Managed a team of over 10+ cashiers, ensuring smooth daily operations and effective teamwork, demonstrating strong leadership and communication skills.
- Analyzed front-end inefficiencies and implemented changes that efficiently reduced transaction errors and improved checkout procedures by increasing the average items per minute scanned from 12 to 30 resulting in low wait times.
- Worked with point-of-sale systems and helped troubleshoot minor technical issues, showing an ability to handle tech-related tasks and a growing interest in technology.

INVOLVEMENTS

Society of Hispanic Professional Engineers (Mini E-Board President) | Houston, TX

August 2023 - Present

- Coordinated recruitment events with a 10-member team, promoting the club's mission and initiatives to attract and onboard 400+ new members, raising the organizations overall size and impact.
- Collaborating with existing members and leadership to identify target demographics and strategically promote the club to individuals who share a common interest or passion.
- Actively sought opportunities for collaboration with other campus organizations, amplifying the club's reach.
- Drove fundraising efforts alongside SHPE leadership, securing over \$1,000 in donations to advance chapter initiatives and scholarship opportunities.

CERTIFICATIONS

AWS Certified Cloud Practitioner

Expected September 2026

SKILLS & LANGUAGES

Skills: Microsoft Word | Microsoft Excel | Leadership | C++ | Python | Java Script | Java

Languages: English | Spanish