Reza Kazmi

Houston, TX

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Summary

Motivated Computer Information Systems student with practical experience in Python development, UI/UX design, and systems configuration. Seeking a 2026 IT Analyst or Cybersecurity internship to apply technical skills and problem-solving in real-world environments.

Education

University of Houston, Cullen College of Engineering

Expected May 2027

Bachelor of Science in Computer Information Systems (Cumulative GPA: 3.6)

Houston, TX

- Relevant Coursework: Information Security, Web Application Development, Information Systems Infrastructure, UX Principles, Information Systems Applications
- Activities: Management Information Systems Student Organization, Future Information Technology Professionals, Muslim Student Association

Projects

UH Sugar Land Student Center Website | HTML, CSS, JavaScript, Node.js, Express

October 2025

- Built a multi-page website with responsive design and navigation.
- Created a collapsible FAQ page and a booking form with validation
- Implemented Node is backend to handle requests and manage room availability

Abalone Research Database | MySQL, SQL

October 2025

- Managed a dataset of 4,000+ abalone records collected by marine biologists
- Normalized tables and built an ER diagram for clearer structure.
- Cleaned, inserted, and deleted records to cut errors and improve search efficiency.

Flex (Hackathon Winner) | Figma, Canva

March 2025

- Designed and developed the UI/UX framework for FLEX, a mobile super app integrating fitness, nutrition, and social networking, enhancing projected user engagement by 40%
- Achieved first place at HackMISSOS 32-hour hackathon against 15+ teams, recognized for innovation, feasibility, and user experience

Python-based Inventory System | GitHub, VS Code, Python, HTML

March 2025

- Automated inventory tracking by developing a Python-based system, reducing manual errors by 30% via data validation and a CLI search tool using loops, lists, dictionaries, and file handling
- Built a query function to find items by manufacturer/type, displaying costs and suggesting alternatives

Virtual Machine | VMware, Ubuntu, Samba

April 2024

Prosper, TX

• Architected an Ubuntu virtual machine (VM) using VMware, configuring hardware allocation (3 processors, 3GB RAM) and a Samba file server to establish seamless cross-platform file sharing between Linux and Windows environments

Experience

Crew Member

Smoothie King

June 2024 - August 2024

Optimized order fulfillment processes using a POS system, enhancing customer experience and operational efficiency

Council Cultural Activities

August 2023 – December 2024

Council Liaison

Houston. TX

• Project-managed 5+ events per semester by coordinating logistics and digital communications for 20+ registered student organizations, increasing attendance by 25%

Technical Skills

Languages: Python, HTML/CSS, SQL, JavaScript, Node.js

Tools: Git, GitHub, VS Code, MySQL, VMware, Ubuntu, Samba, Figma, MS Office Suite, Other: AI Prompting, Project Management, Technical Support, Process Optimization

Leadership / Extracurricular

Management Information Systems Student Organization

2023 - Present

Member

University of Houston

Future Information Technology Professionals

2023 - Present

Member

University of Houston