Arham Nadeem

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Education

University of Illinois Chicago | 2022-2026

Honors College Student Major: Computer Science (Software Concentration) GPA: 3.89

Von Steuben Metropolitan Science Center | 2018-2022

Scholar Program GPA: 4.0

Work Experience

- Lowe's Cashier & Customer Service (2023-2024)
 - Efficiently processed customer transactions and managed returns
 - o Addressed customer complaints with a positive attitude, ensuring satisfaction
 - o Developed communication skills, contributing to a pleasant shopping experience

Project Experience

- Interactive Programs
 - AllState Insurance (Python): Custom interface with clickable graphics for Allstate Insurance's campaign to target consumers through engaging, personalized quizzes and insurance packages
 - PhotoEditor (Python): Apply image formatting tools to edit visuals on a program (i.e. masking, text, drawing) and code functions to allow user-led interaction
 - Word Ladder (C): Dynamic program to generate word ladders from user-entered parameters, where each step changes only one letter from the previous word
- Data Analysis
 - RateMyProfessors (C++): Analyze the RateMyProfessors review site to detect the demographic bias behind student-made evaluations as it relates to the validity and dependability of the data
 - o Ciphers (C++): Crafted an encryption/decryption application supporting Caesar and Vigenère ciphers
- Games
 - Program algorithmic patterns to build the famous Pong and Snake game with Turtle in Python and the Connect4 game in C++

Activities & Community Service

- Medlife UIC (2022 -Present)
 - Fundraise and partner with local clinics to improve healthcare of impoverished neighborhoods
- Pakistani Student Association (2022 Present)
 - o Initiate events to alleviate environmental and financial turmoils in Pakistan and developing countries
- Nourishing Hope -The Hub (2021-Present)
 - Manage donations of food and inventory items by gleaning and restocking products
 - o Initiate donation initiatives through meals and care packages for families in need
- Chicago Marathon (2021)
 - o Discard recyclable bottles, banana peels, and other wastes, while managing food stations to ensure a smooth experience for runners

Achievements

- Illinois State Scholar (2022)
- AP Scholar With Honor (2021; 2022)
- Dean's List (Fall 2022 Spring 2023)

Skills

- Coding: Python | C++ | C | JavaScript | HTML
- Languages: English | Urdu | Hindi | Punjabi (intermediate) | Chinese (intermediate) | Arabic (intermediate)
- Other: Photoshop | Excel | Proficiency in Github | Outlook | LaTeX | PowerPoint