Imran Khan

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EDUCATION

University of Illinois at Chicago (UIC) – College of Engineering.   Graduated: May 2024
Bachelor of Science in Computer Science   GPA: 4.00/4.00

SKILLS

Programming Languages and Frameworks: C++, C, Python, JavaScript, HTML
Other: Word, Excel.

EXPERIENCE

Facial & Dental Clinic   May 2020 - December 2020
Data Entry

• Assigned to record the patient's entry and the procedure is done that day.

• Giving printed copies to patients of their medication and medical history.

• Oversee the appointments for the day and make new ones.

Summer Engineering Camp   June 2022 – August 2022
Internship

• Organized coding programs for the children at the camp in different age groups.

• Taught how to program in JavaScript, Phyton, HTML, and debug programs.

• Data analysis of the surveys at the end of the camp.

PROJECTS

Road-Crossing Game | Python

• Utilized functions in the code to display data in a user-friendly manner.

• Different animations were used to run the game.

• The implementation of data structures and turtle in Python was used.

File Compression | C++

• The implementation of Maps was used for storing data.

• Uses binary trees and priority queues.

• To encrypt and decode all files, the Huffman algorithm is used.

March Madness Analysis | C++

• Analyzed the given data to achieve the tournament winner and their rankings.

• Use of data structures for storing data by file reading and importing.

• Use of classes and keeping data stored in specific regions were used.

ONLINE COURSES

Codecademy

• Acquired skills in Data Structures and Algorithms with JavaScript.

• Acquired basic coding through HTML.

• Became proficient in Python language.

EXTRACURRICULAR ACTIVITIES

Association for Computing Machinery (ACM)   August 2021- Present
Member

• Attend events to learn about new computer resources, possibilities in the computer science field, and skills.

Pakistan Student Association (PSA)   August 2021-
Member

• Participated in volunteering activities and took part in sports.

Muslim Student Association (MSA)   August 2021- Present
Member

• Participate in volunteering activities and organize Friday prayers.