

Umar Khan

Umarmkhan9@gmail.com | [linkedin.com/in/umarmkhan9](https://www.linkedin.com/in/umarmkhan9) | github.com/CSUmar20 | (630) 346-8585

PROFESSIONAL SUMMARY

- Computer Science major with hands-on experience in software development, algorithm design, and data analysis.
- Proficient in C++, C#, HTML, and SQL, with a solid foundation in database management and web development.
- Ready to apply skills in a collaborative team environment to deliver innovative solutions.
- Complex problem solver with analytical and driven mindset
- Dedicated to achieving demanding development objectives according to tight schedules while producing neat code
- Respectful self-motivator gifted at finding reliable solutions for software issues
- Detail-oriented individual with communication and project management skills

PROJECTS

- **Survey Form | Elmhurst** – (HTML, C#, CSS, SQL) Created a website that is interactive and user-friendly survey form using HTML. Implementation of C# to handle the submissions and validation inputs. Utilized SQL to design and manage a database for storing user data and emails securely.
- **Optimal Path | Elmhurst** – (C++) Implemented an efficient algorithm to solve the TSP, to create the shortest path and return to the starting point. Utilized advanced techniques such as dynamic programming to compute the optimal path.
- **BlueFlix | Elmhurst** – (Java, HTML, SQL, CSS,) Developed a full stack web application that uses a MySQL database with a local host website using Eclipse. Implemented dynamic content display to access and retrieve movie data, enabling users to review and filter information seamlessly.

SKILLS

- C++(main)
- Java (second main)
- HTML (beginner), CSS (beginner), C#(beginner), SQL (beginner)
- Strong collaboration and teamwork abilities
- Problem-solving and critical thinking
- Time management and task prioritization

EDUCATION

The University of Elmhurst, Elmhurst, IL

August 2021-May 2026

- Major: Computer Science
- GPA 3.5
- Class of 2026

EXPERIENCE

Kroger, Lombard, IL

January 2022 - Present

Overnight Stocker

- Removed all boxes and related trash from sales floor and processes through compactors.
- Observed safety protocols when transporting merchandise to different areas of store to alleviate item damage.
- Efficiently restock shelves and organize inventory in a fast pace overnight environment to ensure a well-stocked and visually appealing store for customers.
- Collaborate with 6-8 team members per night to complete tasks within designated time limits, contributing to a smooth and productive workflow during overnight shifts.

