

Abul Hasan

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EDUCATION

QUEENS COLLEGE, Flushing, NY

August 2021-January 2026

B.A. | Computer Science

Relevant Courses: Software Engineering, Machine Learning, Internet and Web Technologies, Data Structures, Theory of Computation, Computer Architecture, Databases

PROJECTS

Pomodoro Timer: <https://github.com/AbulHasan03/Pomodoro>

May 2024

Created Pomodoro Technique website using HTML, CSS, and JavaScript that features a timer to set a work-time interval followed by a break timer that could be set by the user.

Discrete Structures: <https://github.com/AbulHasan03/CS220>

January 2024

Implemented python programs to model math functions that could create charts and graphs to compute or be visualized by the user.

8 Queens Problem: <https://github.com/AbulHasan03/CS211>

February 2023

Produced C++ program that would find all of the solutions to placing 8 queens on a standard chessboard by using a backtracking algorithm to place queens so that they do not conflict.

EXPERIENCE

Liberty Tax, Queens, New York

January 2025 – April 2025

Apprentice

- Assisted preparing and filing over 100 tax returns for individuals and small businesses during peak tax season, ensuring confidentiality and accuracy throughout the process.
- Conducted intake interviews to gather required documentation, streamlining client wait times and improving overall efficiency.

Self-Employed, Queens, New York

September 2021 – December 2024

Tutor

- Provided tutoring in Math and English from elementary school to high school students.
- Developed communication and adaptability skills by tailoring teaching methods to specific needs of individual students, improving their grades.

Kalam Construction, New York

August 2017 – June 2020

Administrative Assistant

- Handled customer and partner relations through negotiating contracts to come to an agreement..
- Created receipts and managed ledger of business performed by the company for up to 20 customers per week.
- Designed and distributed business cards to build connection and attract new customers to consider our business.

LEADERSHIP AND HONORS

- **Fellow, America Needs You** (2023 – Present): Awarded a fellowship in a competitive 2-year career development and leadership program for first-generation college students in New York.

SKILLS AND INTERESTS

- **Programming Languages:** C++, Java, Python, HTML, CSS, JavaScript, SQL
- **Hobbies:** Basketball, Chess, Golf