

AMIR JOSHUA SUBHAN

Pronouns: He/Him

710 4th ST SE, Minneapolis MN 55414 | (612) 245 – 2725 | subha013@umn.edu | [linkedin.com/in/joshsubhan](https://www.linkedin.com/in/joshsubhan)

SKILLS

- Java, C++, C, Assembly, OCaml, Python, Machine Learning
- Object-oriented programming, functional programming, algorithms, and data structures
- Skillful in organizing and working in teams
- Customer service and external relations
- Event planning
- Oversight, delegating tasks, and responsibilities
- Political theory writing

EDUCATION

B.S. Computer Science College of Science & Engineering, U of M – TC, Minneapolis, MN Class of 2025

Political Science Minor

- 3.68 cumulative GPA with 3.50 technical GPA
- Director of External Relations for Social Coding student group
- Active Social Coding club member working together with other coders on special projects
- Performed networking and connection with faculty and other classmates at department sponsored events

PROJECTS

- Developed a working chess game in Java
- Contributed to a recycling web development project
- Lead a student-focused game development team
- Coordinated a recruitment event with an attendance of over 300 individuals
- Fostered partnerships between Social Coding student group and external entities

EXPERIENCE

Instructor iD Tech, St. Paul, Minnesota May 2023 - July 2023

- Taught students ages 10-17 introductory programming skills and machine learning concepts
- In loco parentis for over 60 students
- Supervising and facilitating group activities
- Create diplomas listing students' unique skills and accomplishments
- Facilitate discussion with clients about company brand

Programmer and Student Leader Resource Nonprofit, Burlington, VT (Remote) June 2022 – July 2022

- Worked directly with supervisors to create welcoming environment
- Lead a small group in developing an accessible game
- Assisted visually impaired students with learning to program
- Worked directly with the head developer on implementing curriculum
- Assisted in directing weekly check-in meetings