

# Umair Ahmed

[github.com/umaira05](https://github.com/umaira05)

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## Campus Address

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## Permanent Address

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## EXPERIENCE

### Computer Consultant

Dec 2021 - Apr 2022

*Taubman College, Ann Arbor, MI*

- Developed C++ programs to automate large processes
- Provided basic on-site support to college faculty, staff, and students
- Worked with the XR initiative at the University of Michigan Ann Arbor

## EDUCATION

### University of Michigan

B.S.E. in Computer Science  
GPA: 4.00/4.00

Ann Arbor, MI  
April 2025

- Honors: University Honors, Dean's List, William J. Branston Freshman Prize, National Merit Semifinalist, Illinois State Scholar
- Past Coursework: Programming and Introductory Data Structures (EECS 280), Discrete Mathematics (EECS 203), Linear Algebra (MATH 214), Multivariable Calculus with Honors (MATH 285)
- Current Coursework: Introduction to Logic Design (EECS 270), Data Structures and Algorithms (EECS 281), Introduction to Computer Organization (EECS 370)

## PROJECTS

### Spectral Clustering

Mar 2022 - Apr 2022

- Developed program that splits image into parts using linear algebra
- Utilized C++, Visual Studio, and GitHub (can be found at [github.com/umaira05](https://github.com/umaira05))

### Computer Statistics Exporter

Jan 2022 - Mar 2022

- Developed program that exports login/logout data from input file
- Written for employer at Taubman College
- Utilized C++, Visual Studio, and GitHub (can be found at [github.com/umaira05](https://github.com/umaira05))

## COMPUTER SKILLS

Languages: C++, Java, Python, SQL, JavaScript, and HTML

Applications: Visual Studio, Visual Studio Code, GitHub, GitLab, MS Excel, MS Word