AHMED M. KAMRAN

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Education

Colgate University, Hamilton, NY

May 2023

- **❖ Bachelor of Arts** in Computer Science
- **Cumulative GPA**: 3.64/4.00
- ♦ Honors: Dean's Award for Academic Excellence in Fall 2019, Fall 2020, and Spring 2021.
- * Relevant Courses: Data Structure & Algorithms, Computer Systems, Intro to Web Development

Technical Skills

HTML/CSS/JS, React, Node, REST APIs, Git, Python, Django, Java, C, R, WordPress

Work Experience

Community Leader at Colgate University

Sep 2021 - Dec 2021

• Created a welcoming, supportive, and empowering community for 12 juniors and seniors living in university housing by providing support, connecting residents to resources, hosting engaging events for residents, resolving conflicts, and ensuring the safety of everyone in the community.

Web Developer at Cloud Dancers Foundation

June 2021 - Sep 2021

• Created a responsive website for a non-profit organization called the Cloud Dancers Foundation by utilizing WordPress, HTML/CSS/JavaScript, Google Analytics, and PayPal to help promote their charity and fundraise thousands of dollars for the elderly transgender community.

Computer Science Teaching Assistant at Colgate University

Sep 2020 - Dec 2021

• Empowered students in their Intro to Computing classes to solve their lab problems by providing guidance. Addressed their needs through one-to-one communication and proactively reached out to students who may not be confident about speaking up.

Calculus 1 Tutor at Colgate University

Sep 2020 - Dec 2021

• Provide one-on-one tutoring to students taking Calculus 1, for an hour or longer, by walking them through problems to explain concepts and improve their Calculus skills.

Projects

Django Notes

March 2022

• Developed a full-stack note-taking web application using the Django Framework for Python to take notes, create reminders, upload and view images, and perform CRUD operations.

iSyllabi - Thought Into Action Incubator Program at Colgate University

Sep 2020 - May 2021

 Lead a team of entrepreneurs in a startup incubation program to create a cross-platform application using no-code technologies that can organize students' schedules to boost productivity.

Clubs and Student Organizations

Colgate Coders - Curriculum Developer

• Organized events on campus to promote computer science education. Developed and led workshops on web technologies such as React JS and web hosting using GitHub pages.