

# Gauri Ramesh



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## Education

### University of Nebraska-Lincoln

Lincoln, NE

Expected May 2020

Jeffrey S. Raikes School of Computer Science and Management (GPA: 3.8)

Bachelor of Science in Computer Science

Minors in Mathematics, Business Administration, and Psychology

**Involvement:** Computing for All, Raikes School Student Advisory Board, South Asian Association Secretary

**Coursework:** Software Development, Unix, Innovation Processes, Computer Problem Solving, Leadership

### Millard North High School

Omaha, NE

Graduated May 2016

International Baccalaureate Diploma Recipient

## Experience

### Mutual of Omaha Information Technology Intern

Omaha, NE

Summer 2017

Automating systems to the pipeline on the Solutions Architecture team using Java, Groovy, Gradle, and DevOps

### Nebraska Literary Lab Research Intern

Lincoln, NE

January 2017-present

Used R programming language's machine learning and text classification libraries to analyze authorship attribution on the controversial Bush v. Gore Supreme Court opinion.

### Innovation Processes Teaching Assistant

Lincoln, NE

August 2017-December 2017

Assisting Dr. Steve Cooper in a class combining software engineering and lean startup/value proposition design principles. Assisting the creation of the curriculum and working one-on-one with students.

### Millard North Speech and Debate Judge/Coach

Omaha, NE

August 2016-present

Worked one-on-one with competitors on persuasive, informative and extemporaneous speeches. Focused on speech writing, editing, delivery, structure, and analysis.

## Skills

## Projects

**Programming:** Java, C, R, PHP, LaTeX, MySQL

**Familiarity with:** HTML, CSS, JavaScript

**Verbal:** Tamil, Spanish, English

**Soft:** Leadership, Strong Oral/Written Communication, Teamwork, Self Motivation

**Don't Stand By:** Full stack web development project began at HackUNL 2017 to address cyberbullying. More work available on GitHub.

## Volunteer

## Awards

**Lincoln Children's Museum:** Organized and participated in STEAM Sunday to help young girls and boys become interested in computer science.

**NCWIT Awards Ceremony:** Helped facilitate an awards ceremony for high school girls' aspirations in computing.

2016 National Individual Events Tournament of Champions Expository Champion

National Merit Commended Scholar

2016 Nebraska Class A State Speech Runner-Up

National Honor Society