

# ROHITH KESAMNENI

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a Northville, MI 48168

## SKILLS

**Computer:** Microsoft Suite, Python, Java, C/C++, basic Linux/Unix, HTML, CSS

**Personal:** Adaptability and Flexibility, Problem Solving, Time Management, Leadership, Willingness to learn

## HONORS & AWARDS

- National Science Olympiad - 3<sup>rd</sup> Placement in Code Busters (Cryptology) and 6<sup>th</sup> placement in Game On (Game Design)
- KLAA Scholar-Athlete Award - MHSAA State Tournament Division 1 Boys Tennis Finalist
- Business Professionals of America (BPA) – 3<sup>rd</sup> at Regionals and competed at States in Java Programming

## EDUCATION

### University of Michigan - Ann Arbor

Ann Arbor, MI • 05/2024

Bachelor of Science: Computer Science

- Current coursework in Discrete Mathematics, Calculus, and Programming and Intro Data Structures

### Northville High School

Northville, MI • 06/2020

High School Diploma

- Member of National Honor Society
- Awarded National Merit Scholar Finalist
- Coursework in Calculus, Advanced Programming C++, Physics: Mechanics, and Computer Science Principles

## OBJECTIVE

To obtain an internship opportunity that allows me to utilize my mathematics, programming knowledge, and problem solving skills to gain expertise in the field of computer science and computer engineering.

## WORK/VOLUNTEER EXPERIENCE

### MCISSE CyberPatriot - Summer Intern

Detroit, MI • 07/2019 - 08/2019

- Established the Cyber Generations program at the Westland Senior community Center for educating senior citizens to protect themselves from cyberattacks while using technology safely and securely.
- Participated and instructed in Air Force Association (AFA) Cyber Camps that explored vulnerabilities in a virtual Windows and Linux environment.

### Auria Solutions - Student Intern

Plymouth, MI • 02/2019 - 06/2019

- Maintained and updated company intranet pages and directories using Microsoft Share.
- Collaborated with senior IT specialists to redevelop current company data organization.
- Formatted data into reports and spreadsheets using Microsoft Word and Excel.

## LEADERSHIP

### Forever Young Club – President

Northville, MI • 09/2018 - 04/2020

- Organized visits to elder care facilities with other high school students to bond with senior citizens and enrich happiness in them.
- Initiated club participation among freshman to assist senior centers in running special events and coordinating activities.

### Science Olympiad - Captain and Event Leader

Northville, MI • 09/2017 – 04/2020

- Facilitated and coached numerous event meetings, lessons, and discussions as an event leader.
- Organized educational workshops and team bonding activities.
- Assisted head coaches in organizing schedules, communicating to team members, and coordinating efforts during tournaments.