

# RISHAV ROUT

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## EDUCATION

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**University of Illinois at Urbana-Champaign**

Expected May 2021

**Bachelor of Science, Computer Science**

Relevant Coursework: Software Design Studio, Discrete Structures (Spring 2018)

**Coppell High School**

August 2013-June 2017

Unweighted GPA: 4.0/4.0, Ranked in top 2%

- National Merit Commended Scholar, Gold Honor Roll, National Honor Society, Ultimate Frisbee

**Computer Languages and Tools:** Java, Python, HTML, Git, SVN, Microsoft Office

**Interested in:** Web Development, Artificial Intelligence, Machine Learning, Bioinformatics

## EXPERIENCE

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**TutorMe Texas**

Coppell, TX

**Tutor**

July 2016-July 2017

- Tutored kids in grades 5 to 12 in subject areas including Calculus, Biology, Spanish, SAT/ACT prep, and more
- Increased test scores of clients after 2 weeks with my help

**Marco's Pizza**

Coppell, TX

**Shift Lead**

February 2017-July 2017

- Handled variety of tasks including making pizza, keeping employees on task
- Delegated responsibilities to speed up workflow, increase efficiency, and decrease out-the-door times by ~20%

**Perot Museum of Nature and Science**

Dallas, TX

**Volunteer**

February 2015-August 2016

- Provided hundreds of hours in the Texas Instruments Engineering and Innovation Hall and the Being Human Hall
- Assisted guests with questions about exhibits and eased the overall flow of the museum

## LEADERSHIP

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**Coppell High School Band**

Coppell, TX

**Drum Major**

March 2015-May 2017

- Main leader of 400 member marching ensemble, led group to many state-level appearances and accolades
- 8<sup>th</sup> place in Texas State 6A Marching Band Contest

**Boy Scouts of America**

Coppell, TX

**Assistant Senior Patrol Leader**

May 2015-August 2016

- Second-in-command of local Boy Scout troop
- Coordinated dozens of campouts, fundraisers, service projects, and volunteering events

**Troop Guide**

January 2014-January 2015

- Aided first-year scouts in transition to Boy Scouting and independence
- 7 scouts reached the rank of First Class under my guidance

## ACCOMPLISHMENTS AND AWARDS

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**Eagle Scout Award**

March 2015