



# JS

# JAYAM SHAH

COMPUTER SCIENCE | UIUC 2021

**206 E PEABODY DR  
ROOM 172B  
CHAMPAIGN, IL  
61820**

## SKILLS

Programming:

- Java (comfortable)
- C# (intermediate)
- Python 3 (comfortable)
- C (basic)
- HTML/CSS (intermediate)

Technical:

- Experienced with several shop machines including CNC mill, various saws, plasma cutter and laser cutter

## HONORS

- UIUC Dean's List, Fall 2017
- James Scholar, College of Engineering
- HS Valedictorian, 2017
- AP Scholar with Honor
- 2x Robotics State Finalist

## EDUCATION

**BACHELOR OF SCIENCE, COMPUTER SCIENCE • UNIVERSITY OF ILLINOIS AT URBANA CHAMPAIGN • EXP. 2021**

GPA: 4.00/4.00

**HIGH SCHOOL DIPLOMA • BARTLETT STEM ACADEMY • MAY 2017**

GPA: 5.00/4.00

## EXPERIENCE

**COURSE ASSISTANT • CS 125 @ UIUC • 2018**

- Hold office hours for students who need help
- Work with other course staff to enhance the class

**REDDIT UNLOCKED • CS 196 @ UIUC • 2017**

- Created web-app that analyzes data from reddit.com
- Worked with 4 other members, code written in Python 3
- Utilized several data analytics and NLP libraries

**DEVELOPMENT INTERN • ACTERA SOLUTIONS • 2017**

- Gained experience with C# in Microsoft Visual Studio
- Assisted in making I/O classes for an independent developer

**INSTRUCTOR • MATHNASIUM OF BARTLETT • 2016-2017**

- Guided students K-12 in strengthening understanding of mathematics concepts
- Coordinated with parents and teachers to align learning plans

**VEX ROBOTICS • BARTLETT HIGH SCHOOL • 2013-2017**

**PRESIDENT (2016-2017)**

- Consulted with staff advisors and mentors to plan meetings
- Instructed newcomers in robot design and competitive strategy



JSHAH59@ILLINOIS.EDU



(804) 519-0243



JSHAH59. GITHUB.IO