



# MITCHELL MCKENNA

## SOFTWARE ENGINEER

### CAREER GOALS

I love to create! Whether it be in C, Java, Python, or in English, writing is my passion. I look to put my creative mind to use on a company that can utilize it to its fullest potential. I want to help to create something that positively influences the lives of millions of people across the globe.

### MAIN SKILLS & INTERESTS

- ✓ Programming using Java, Python, and C
- ✓ Using Big Data tools such as MapReduce, Hive, SparkQL, PostgreSQL, and Impala
- ✓ Using Python libraries Pandas and Numpy
- ✓ Using Github and Jira to work in groups
- ✓ Creating games with GameMaker Studio 2
- ✓ Creatively writing as a means of expression

### REACH ME AT

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### ACADEMIC HISTORY

#### New York University

Computer Science Major | Creative Writing Minor  
New York, New York

- Dean's List '17 - '19
- Graduated with Honors 2021
- Final GPA: 3.73

#### Henry M. Gunn High School

Consistently involved in theatre productions  
Palo Alto, California

- Graduated 2016
- Unweighted GPA: 3.57

### CAREER HISTORY

#### Cisco Systems | San Jose, California

Software Engineer | Summer 2020

- Worked on a team to develop a replicable blueprint for implementing incremental improvements across all of Cisco to promote continuous growth
- Worked on a team to develop an API to process Excel sheets with millions of rows and produce detailed and helpful analytics for leadership to gain helpful insights at a glance
- Worked to help redesign the appearance of a dashboard on the Cisco website to make it more intuitive by grouping the related features

#### Stonecrest Financial | San Jose, California

Data Management | Summers 2014, 2018

- Worked using Excel and a real estate API to create systems for looking up, recording, and organizing sensitive information pertaining to millions of people
- Worked using proper privacy procedures to ensure that private information did not get to the public
- Actively advocated to start new projects when others were completed ahead of schedule

#### Whole Foods Market | Los Altos, California

Bakery Employee / Server / Barista | Oct '16 - July '17

- Worked independently to fulfill orders and satisfy customers, up to 200 in one day
- Followed procedures to ensure that all codes were followed to pass inspections
- Happily assisted my team members in neighboring departments at their stations when needed
- Gained expertise to efficiently organize my time to reach maximum productivity

#### Christian Music Theater | Palo Alto, California

Camp Counselor / Stage Manager | Summer Staff '13 - '18

- Managed two separate groups of 150 children each summer to teach them an entire play in 1-2 weeks
- Taught dance choreography and stage blocking to help production
- Managed microphone audio and cues for performance
- Created props, costumes, and backdrops