# ane Jeong

COMPUTER SCIENCE STUDENT AT THE UNIVERSITY OF MARYLAND, COLLEGE PARK

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#### Education

#### **University of Maryland**

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Expected: May 2022

- Relevant Coursework: Data Structures, Algorithms, Computer Systems, Organization of Programming Languages
- Programming Languages: Java, Python, JavaScript, HTML, CSS

# Experience \_\_\_\_\_

**Vantage** Sep. 2019 - Jan. 2020

SOFTWARE ENGINEER INTERN

Washington, D.C.

- Worked in an agile environment to deliver high quality software that increased productivity and deadline submissions by 8.7%.
- · Assisted in development, debugging, and testing for an updated software program for the sales team to be used for smoother data entry.

• Implemented front-end features for the sale entry system portal, which was used by 300+ clients.

**JMMA** Feb. 2020 - April. 2020

FRONT-END DEVELOPER

Frederick, MD

- Developed a company website using HTML, JavaScript, and CSS.
- Enhanced user experience by creating site structure, navigation, and graphics integration.
- Created solutions and implemented enhancements that improved web functionality and responsiveness.

Club7! November. 2021 - Present

COMPUTER SCIENCE/SAT TUTOR

- Severn, MD • Devised a curriculum to teach computer science concepts and basic programming skills.
- Increased student's grade by 26% during a three-month period.
- Improved a class of 10 students' math scores by an average of 62%.

# Projects \_\_\_\_\_

#### **DiscoverUR**

Co-Founder

- · Nonprofit that provides underserved youths with free summer camps, after school programs, and scholarships.
- Managed a \$5,000 scholarship program to provide five students with tuition deposits for a private school.
- · Led a group of 8 volunteers to Houston, Texas through a partnership with 'Youth With A Mission' to aid homeless communities within the city.
- Organized a fundraiser that raised \$1,0395, which was used to set up food tents and operate a three-day summer camp around Houston.

### **UMDBus Notifs**

PERSONAL PROJECT

- · As someone with no sense of direction, I've always had trouble with public transportation. The first time I've ridden a public transit bus was my first year at UMD - I had no idea how the bus routes worked. I would consistently go back and forth from the NextBus app to my Maps app to check if I've arrived at my stop. Let's just say, it was stressful and time-consuming. I've always wished there was a transit app with a notification feature. So I've decided to make my own.
- UMDBus Notifs is a website that notifies riders when it's time to get off at their stop.
- Developed through React using the umd.io API to implement bus routes and bus stops.

## Web Portfolio (JavaScript, CSS, HTML)

FRONT END

- · Combined my love for UI Design and programming to develop a very customized website that showcases my personality.
- Developed using JavaScript, CSS, and HTML5, launched through GitHub.

### Involvement \_

#### **Technica**

- Assisted 2 teams of 4 beginner hackers in their hackathon journey.
- Volunteered at the workshops offered during the hackathon.

#### Mu Alpha Theta

MEMBER OF HONOR SOCIETY

- Recognizes and encourages students who enjoy and excel in mathematics.
- Rewards outstanding extracurricular achievement by offering special awards, scholarships, and grants to students.