Education

Washington University in St. Louis | St. Louis, MO

Expected Graduation May 2025

B.S. in Computer Science, Minor in HCI & Finance

Cumulative GPA: 3.76

Coursework: Data Structures & Algorithms, Rapid Prototype and Creative Programming, Economics, Accounting

Skills & Technical Tools

Languages: Java, HTML/CSS, PHP

Leadership & Extracurriculars

Wang Medical (2018-Present)

Medical Assistant, Tech Specialist

Learned to use Electronic Medical Records system to: Assist with Charting, Renew patient prescriptions, Order lab tests, Read lab results; Coded, Designed, & Update website; Designed logo

Microsoft Technical Resilience Program (2022)

Applied & accepted; Mentored by Microsoft employees; Learn problem solving skills & collaborative/interpersonal skills essential in the workplace

CyberPatriot (2016-2021)- competition in securing computer vulnerabilities in a virtual image

Vice President, Team Captain

Trained members how to secure Windows virtual image; Led & Planned meetings; Wrote & Distributed checklists on how to maximize points; Created presentations; Set team goals & resolve conflicts

HOSA (2017-2021)- competitions in health-related events

Educated community about Civilian Readiness & Opioid Epidemic: Designed & Hung posters around school; Created Instagram account reaching followers from 5+ countries, posting facts about opioids/opioid crisis to spread awareness; Presented to classmates

DECA (2018-2021)- competitions in business-related events

Partnered with local businesses- Created & Enacted marketing plan: improved store aesthetics through adding decor & drink names, Design stamp cards to start loyalty program, Managed social media, Promoted online presence & reputation

Girl Up (2019-2021)- club dedicated to take action in empowering women

Vice President of STEM

Promoted empowerment & equality for women; Planned & Supervised meetings; Fundraised \$1100 to GirlUp Against Violence; Raised awareness of gender disparity in STEM

Projects

File Sharing Website | HTML/CSS, PHP

Developed a file sharing website; Implemented features where users can login/signup and upload, view, delete, share, and rename files

Personal Website | *HTML/CSS*

Coded a personal website; Features Education, Resume, and Projects

Wang Medical Website | HTML/CSS

Developed a website for a medical clinic; Features an about, contact, and updates page

Calculator | *HTML*, *PHP*

Coded a functioning calculator that can add, subtract, multiply, or divide two numbers

Awards

- DECA: 1st in State Business Solutions Project & Community Giving Project 2021; 7th in International & 1st in State Creative Marketing Project 2019; 1st in State Personal Finance 2020; 3rd in State Buying and Merchandising Operations Research Event 2020 & in Community Giving Project 2020
- CyberPatriot: 3rd in State Platinum Division 2018; 1st in State Gold Division 2019
- HOSA: 1st in State Public Health 2021&2020, 2nd in State Public Health 2019
- National Center for Women and Informational Technology Aspirations in Computing Las Vegas Winner 2020 & 2021