

Yulan Wang

Objective: An internship or research opportunity that enables me to utilize my problem-solving skills to develop my Computer Science skills further.

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COURSEWORK

Fundamentals of Computer Science; Discrete Structures; Tech and Human Values; Of Princes and Utopia

EDUCATION

Northeastern University, Boston MA — *Bachelor of Science in Computer Science*

September 2023 - May 2027

Northeastern University Honors Program with a Math Minor

Theodore Roosevelt High School, Kent OH — *Diploma with Honors*

August 2019 - May 2023

GPA 4.0/4.0 Unweighted

PROJECTS

Data Science Project — *An Analysis of Gun Ownership in NYC*

Analyzed data using EDA (exploratory data analysis), LASSO linear regression, and random forest in R. Presented at the Women in Data Science Conference at the University of Pennsylvania (2022).

Sincerely World Mental Health Dashboard — *Data Visualization*

Three data visualization projects on mental health and Covid-19 related datasets in R and Tableau

EXPERIENCE

Simply Neuroscience — *Department Director*

May 2022 - PRESENT

Led a team of around 50 members on various projects: hosting workshops, editing educational videos, and creating resource databases.

Girls Who Code Summer Immersion

July 2022

Learned HTML, CSS, and Java. Created three simple websites: a personal website, a BuzzFeed-styled quiz, and an awareness website.

SKILLS

Coding: Python, Java, R, Racket, HTML, CSS

Data Science: ggplot2, Tableau

Technologies: Microsoft Teams, Slack, Google Colab, Github

Language: English, Mandarin, French

AWARDS

Northeastern University Honors Scholarship, Fall 2023-Present

National AP Scholar with Distinction Award, 2023

National Merit Commended Scholar, 2023

ACTIVITIES

Northeastern Women In Tech, Fall 2023-Present

Northeastern Rec Climbing, Fall 2023-Present

Varsity High School Tennis, Fall 2021-Fall 2023

Riders for Social Justice Club (Social Media Manager), Fall 2021-Spring 2023