

Josiah (Jojo) Kim

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1606 Lynnview Drive
Houston, TX 77055

EXPERIENCE

Baylor College of Medicine, Houston, TX — *Undergraduate Researcher*

June 2023 - Present

Conducted research on the effects and potential causes of hyperleukocytosis in children with AML | Presented abstract at the annual TCH Cancer Center Symposium | Developed proficiency in the R programming language, the data science workflow, and presentation skills

Northwestern Feinberg School of Medicine, Chicago, IL — *Undergraduate Researcher*

September 2023 - Present

Worked with largescale RNAseq data related to HIV and other autoimmune diseased | developed familiarity with the Deseq2 package, data cleaning, and data wrangling

Texas Children's Project ADAM, Houston, TX — *Volunteer*

September 2021 - May 2022

Assisted with managing the Project ADAM school database and participated in school outreach | Gained experience working in Microsoft Excel and presenting to schools

Spring Branch Food Pantry, Houston, TX — *Volunteer*

January 2020 - May 2022

Aided in sorting donated foods and goods

EDUCATION

Northwestern University, Evanston, IL — *Data Science, Biology*

September 2022 - Expected June 2026 (B.A. Candidate)

GPA: 3.823

CHEM_215/235 (Organic Chemistry), CS_217 (Data Management and Information Processing), STAT_301 (Data Science with R), STAT_302 (Data Visualization), STAT_320 (Statistical Theory and Methods)

Second Baptist High School, Houston, TX

Graduated May 2022

GPA: 4.76 | SAT: 1570 | ACT:36

SKILLS

Microsoft Office

Programming Languages

- R (tidyverse, tidymodels, ggplot2, survival, dseq2)
- SQL (mysql)
- Python (pandas, numpy, matplotlib, sklearn)

AWARDS

Salutatorian (2022)

National Merit Scholarship Finalist (2022)

Weinberg Dean's List (2022, 2023)

EXTRACURRICULAR ACTIVITIES

NU Global Medical Missions Alliance (GMMA)

September 2022 - Present

Asian American InterVarsity

September 2022 - Present

Varsity Track (Second Baptist High School)

Freshman - Senior

Guitar

10 years old - Present

Acoustic and electric

Piano

4 years old - Present

Classically trained