

A driven high school student passionate about using design to transform STEM education.

LEADERSHIP POSITIONS

Chicago Regional Manager, CodeDay

CodeDay is an overnight competition that happens 3x/year across the US. I lead a dozen volunteers in promoting and running the Chicago event.

Member, Student Advisory Council, CPS Office of CS

I am one of 14 students chosen from the district. This year, my project is to organize a CPS-wide series of computer science honor societies.

Founder & Executive Director, Chicode NFP

Many CPS students have no exposure to CS education. I created a nonprofit that organizes events/workshops accessible to students from all of Chicago.

Founder & President, Pixel Club (Code Club)

Pixel Club introduces art students to coding through creative projects. I train a team of mentors, develop the curriculum, and lead club meetings.

EXTRA- CURRICULAR

Ethics Bowl Competition

In Ethics Bowl, teams debate ethical dilemmas. Once a week, I practice reaching consensus with my teammates through heated philosophical discussions.

Northside Theater

I'm a cast member of a play and two musicals. On top of singing, acting, and dancing, I design the shirts, posters, and pamphlets for each production.

WORK EXPERIENCE

Programming Intern, Art Lebedev design studio (Moscow, Russia)

I worked on teams with designers. Highlights: I made an animation for a government site and revived a project that houses online photo collections.

Marketing Intern, M1 Finance (Chicago, IL)

I found new ways to use tech for reaching customers. I evaluated campaigns with data, developed brand assets, and wrote roadmaps for future projects.

SKILLS & ABILITIES

Fluency in English, Russian, and Spanish.

Programming language polyglot: professioncy in C, C++, C#, Elixir, Elm, F#, Haskell, Java, Javascript, Lua, OCaml, Python, Typescript.

Experience lecturing, mentoring, and teaching in multiple contexts.