

Daniel Luna

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Education

- The University of Chicago** *Chicago, IL*
Bachelor of Science in *Computer Science and Mathematics* Expected, Fall 2025
- Bronx High School of Science** *Bronx, NY*
Advanced Regents Diploma • AP Scholar June 2022
GPA: 93.44/100 • National Hispanic Recognition Program Scholar

Experience

Owler AI *Chicago, IL*
Frontend Software Engineer Intern Sept 2024 – Present

- Developed a React-based web application to guide teachers on effectively utilizing the platform's AI-driven tools.
- Collaborated with the full-time staff to enhance user experience, contributing to the mission of reducing teacher burnout and improving student support through responsible AI solutions.

Division of The Humanities, The University of Chicago *Chicago, IL*
Technical Support Assistant Oct 2023 – Present

- Identified and resolved technical issues related to cloud services, locally installed software, and hardware for faculty and staff.
- Managed phone calls and emails efficiently through a ticketing system to ensure prompt assignment to the appropriate person.

Department of Mathematics, The University of Chicago *Chicago, IL*
Lead Junior Tutor Sept 2024 – Present

- Led two 90-minute tutorial sessions weekly, employing a collaborative learning approach to reinforce professor-led instruction.
- Participated in weekly training on educational pedagogy to enhance tutoring effectiveness and foster student engagement.

Junior Math Tutor Sept 2023 – May 2024

- Conducted two 90-minute tutorial sessions weekly to enhance professor-led instruction.
- Evaluated and delivered prompt feedback on weekly homework assignments and quizzes.

Cyacom International *Queens, NY*
Spanish Bilingual Interpreter June 2023 – Sept 2023

- Provided consecutive interpretation to and from Spanish for many sectors including medical, insurance, financial, emergency services, and government programs.
- Ensured near-zero delay of interpretation by utilizing short term memory effectively along with efficient note taking.

Projects

F1 Race Panel – *Founder & Full-Stack Developer*

- Developed a full-stack platform to capture and analyze all FIA Formula One World Championship statistics.
- Utilized AWS for scalable infrastructure, PostgreSQL for data management, and TypeScript for building the front and back end of the application, while managing version control with Git.

Leadership & Activities

House Council at The University of Chicago

Chicago, IL

House President for Thangaraj House

Sept 2022 – May 2024

- Spearheaded weekly council meetings, fostering collaboration among house residents to address community concerns and implement social events, resulting in increased engagement and cohesion within the house.
- Advocated for student needs and concerns to university administration, facilitating improvements in residence facilities and services, thereby enhancing overall living conditions for house members.

Skills

Languages: Native speaker in Spanish, Intermediate French

Programming Languages: Python, Node.JS (JavaScript/TypeScript), C/C++