

Giancarlo Perez

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EDUCATION

International Studies Learning Center | South Gate, CA

- Notable Classes: AP English Language, AP United States History, AP Human Geography, AP Computer Science Principles, AP Calculus AB, AP Government, AP English Literature
- College Class: Health through ELAC

OBJECTIVE

- High School student seeking opportunities to build skill and gain practical experience in order to advance my career

EXPERIENCE

Tech Flex Leaders, America On Tech, Los Angeles, California

Developer

September 2025 – Present

- Selected for a year-long program combining web development and project management training, demonstrating commitment to building diverse tech skills.
- Completed 30+ hours of coding in HTML, CSS, and Bootstrap, developing responsive websites and applying design best practices.
- Built multiple web development projects demonstrating front-end coding proficiency, creativity, and real-world application.
- Collaborated with peers on projects led by industry professionals, strengthening teamwork, communication, and project coordination.

ISLC HS FTC Robotics Team

Lead Programmer / Engineer

February 2025 – Present

- Collaborated with team members in order to build the Gobilda FTC Starter Bot. I gained experience in collaborating with others by working together to figure out problems and issues with the robot throughout the building process.
- Utilized online resources and additional help from team members to start learning how to program robots by FTC Standards
- Represented my FTC robotics team in a formal judge interview at the 2025 LAUSD Regionals, speaking on our robot's engineering decisions. Elaborated and defended the design and function of our custom active intake system, highlighting its innovation and contribution to match performance.
- Participated in ISLC Literacy Night and visited the Middle School with the team where we presented a slideshow on digital literacy and our robotics team. I went over a slide that explained the different roles in our team in order to convince 8th graders coming in to high school to join the robotics team

Tech360, America On Tech, Los Angeles, California

Student

June 2025 – July 2025

- Completed a 3-week accelerated program in Artificial Intelligence and Machine Learning, covering model training, data processing, and ethical considerations.
- Designed, built, and deployed an AI-powered chatbot from concept to launch, applying project management and iterative development skills.
- Strengthened communication and public-speaking skills by presenting progress updates and the finished product to peers and mentors.

SKILLS

Technical Skills: Java, Javascript, HTML, CSS, Bootstrap, Prompt Engineering, AI Literacy, Team Collaboration, Public Speaking, Adaptability, Critical Thinking, Product Management

Languages: Fluent in English, Conversational capabilities in Spanish

ACHIEVEMENTS

- Student of the month for February 2025
- Created NBA Statistics applications utilizing datasets and code.org
- Earned a 5 on the AP English Language Exam