Alexsander Vargas

US Citizen | alexsvargascs@gmail.com | (213)-531-6805 | GitHub: AlexsVargas-CS

EDUCATION

California Polytechnic State University

San Luis Obispo, CA

B.S. in Computer Science

Expected Graduation, June 2027

Related Coursework: Data Structures & Algorithms, Objects & Design, Computer Organization & Programming, **Object-Oriented Programming**

EXPERIENCE

Event plan Organizer Los Angeles, CA

Trident Swim Foundation

Oct. 2021 - Jun. 2023

- Event plan and program coordinator
- Used strong interpersonal communication skills to convey information to group members.
- Supported engaging, fun, and smooth-running events with organization and planning

Teacher Assistant Los Angeles, CA

Gratt's Elementary School, Lucas Avenue

Feb. 2023 -Jun. 2023

Feb. 2023 -Jun. 2023

- Collaborated with students to complete homework assignments, identify lagging skills, and correct weaknesses.
- Provided homework assistance using specific curriculum and materials.
- Motivated students towards learning and studying to build self-confidence and reduce fear of failure.
- Supported students with helpful habits and exam strategies.

Translator Los Angeles, CA

Para los ninos office • Translated wide range of documents

- Conducted thorough research to ensure the accuracy of language and use of terminology
- Adapted translations to suit different cultural contexts

Campus Involvement and Leadership

AWS Cloud Club at Cal Poly

San Luis Obispo, CA

Member

Sept. 2024 – Current

- Teaches Students about AWS Cloud and its various cases relating to security, AI, business analytics, etc.
- Hands-on experience through projects in the AWS Cloud Club, allowing me to develop both technical and business expertise in the Cloud.

Google Devloper Student Club at Cal Poly

San Luis Obispo, CA

Member

Aug 2024 – Current

- A safe community that fosters an inclusive environment for students interested in tech.
- Offers workshops such as web development, Leetcode, study sessions, and speaker events.

SKILLS

Programming: Python, Java **Tools:** IntelliJ, PyCharm

Other: Fluent in Spanish and English, Event planning, Documentation