

# Christopher Ruiz Cortes

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## EDUCATION

California Polytechnic State University, San Luis Obispo (Cal Poly)

**Bachelor of Science Degree in Computer Science**

December 2029

GPA: N/A

**Relevant Coursework:** Introduction to Computer Science CSC 123, Networking Essentials, PC Care & Upgrade

Allan Hancock College, Santa Maria CA

**Computer Science for Transfer**

GPA: 3.88

**Relevant Coursework:** Microeconomics, American Political Science, Trigonometry, College Algebra, Networking, PC Care & Upgrade.

Pioneer Valley High School, Santa Maria CA

**High School Diploma**

June 2025

GPA 4.3 Weighted

**Relevant Coursework:** Took DualEnroll General Education classes through Allan Hancock College

## SKILLS

**Programming Languages:** C, ASM, Python

**Software Tools:** Microsoft Excel, Vim, Git, xxd, Zydis

## PROGRAMMING PROJECTS

### CLI Zydis Disassembler

- Made a disassembler for converting opcodes to assembly using the software tool Zydis over the summer of 2025.
- Programmed in C for data handling and input from user by reading input from a stream and output the appropriate disassembled assembly code.
- Made for personal use in learning more about embedded programming and opcodes for Intelx86-64 architecture.

## WORK EXPERIENCE

- None

## CAMPUS INVOLVEMENT/VOLUNTEER WORK

Volunteered in High School, Member 2023-2024 Summer

- I was an orientation leader for a one-day orientation welcoming incoming freshman to the campus and doing activities to make them feel welcome and get them accommodated.

CPSEC, Member 2025-Present

- Just joining Cal Poly Security Club to help with learning and engaging more in the cybersecurity field.