Meredith O. Toledo

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About

Current student working towards a bachelor's degree in Computer Engineering at Cal Poly Pomona (2024-2025). Looking to pursue a career in the tech field revolving around software specifically. Passionate about front-end aspects of programming but would love to be involved in/learn anything. Very strong in terms of team building and communication. I'm excited to be a part of a team that is heavy on innovation and will expand my realm of knowledge!

Skills

- Mathematically inclined
- Intermediate C/C# programming
- Team player, personable, problem solver
- Familiar with Verilog and Vivado 2023
- Microcontroller experience, intermediate with embedded (using C)
- Proficient with HTML/CSS
- Proficient in Tagalog (Filipino)

Work Experience

- **Carl's Jr, Crew Member, Cal Poly Pomona Campus Marketplace (Sept 2022 - Oct 2023)**
  - → Work quickly and efficiently under pressure. Work with a team to achieve great customer service and consumer satisfaction with a positive attitude at all times. Serve quality meals in a timely manner, solve problems, and promote corporate deals for company benefit.

Coursework

- Circuit Analysis, Signals and Systems
- Object-Oriented Programming with C#
- Data Structures and Algorithms with C
- Linear Algebra/Differential Equations, Multivariable Calculus
- Digital Logic Design, Digital Circuit Design with Verilog
- Intro to Microcontrollers (in C and Assembly)
- Professional and Ethical Aspects in the Engineering Field

Education

- California State Polytechnic University, Pomona (2020 - ongoing)
  - Major Studies: Computer Engineering
  - Activities:
    - → Active member of Barkada (Filipino Club)
    - → CPP Hyperloop's "Mini-loop" competition

Hobbies

- Video games, learning about I/O peripherals
- Performing, singing in groups and playing instruments
- Indulging in microcontroller projects, learning Arduino
  - → https://github.com/mrererreee
- Interests:
  - → App development (in progress and currently researching)
  - → construction of user interfaces
  - → UI/UX design