# Ayrlron Arellano

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*he/him*

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I am a product designer excited at the prospect of creating projects and collaborating with team members in a professional setting. I am an adaptable worker recognized by peers for my effective creative thinking and problem solving skills.

## EDUCATION

**ArtCenter College of Design, Pasadena** *Product Design BS*
*EXPECTED GRADUATION:  APRIL 2026*

**Moorpark College, Moorpark** *Studio Arts AA-T*
*AUGUST 2017 - MAY 2022*

## EXPERIENCE

**MakerSpace, Moorpark College** *Student Specialist II*
*JANUARY 2018 - 2024*

-Teaching and assisting designers with innovative solutions, concept generation, and prototyping.
- Led and organized workshops for Moorpark College students about design principles, 3D printing, laser cutting, computer numerical control (CNC) machining processes, 3D modeling, fabrication, and soldering.
-Create graphics, posters, packaging, 3D designs, and illustrations for MakerSpace events.
- Identify and contact potential vendors
-Interface with supervisors during regular meetings to assess team organization & prioritization of daily tasks
-Implement organizational systems for projects and materials

## ACADEMIC PROJECTS

**Robot Climbing Class Project, Moorpark College**
*Chassis Design Lead*
*JUNE 2022 - AUGUST 2022*

-Designed the rope robot chassis and the team shirt.
-Collaborated with teams of engineers and fabricators.
-Oversaw the fabrication of the chassis and the final assembly of the robot.

## SOFT SKILLS

+Clear Visual Communication
+Creative Problem Solver
+Project Management
+Collaborative
+Active Listener
+Adaptable

## DIGITAL SKILLS

**Adobe Creative Suite:**
Illustrator, Photoshop, Raw, Lightroom, Bridge, InDesign, Acrobat, Premier, Audition

**AutoDesk Suite:**
AutoCAD and Fusion 360

**D'Assault Systemes:**
SolidWorks mechanical design
SolidWorks surface modeling
SolidWorks sheetmetal
SolidWorks Moldtools

**Gravity Sketch**
Surface Modeling
Mesh Modeling

**Generative AI**
Viscom ai, chatgpt, gemini,