



# FERNANDO VAZQUEZ

## Industrial Design

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Instagram:

@fernando\_vazquez\_design

@urbancarpguy

### SKILLS

- Bilingual: fluent English & Spanish
  - Woodworking
  - Research & Data Analysis
- Positive teamwork experience
  - Problem solving
  - Empathy
  - Public speaking
  - Customer service

### Digital

- SolidWorks CSWA Certified
  - Clo 3D (for softgoods)
  - ZBrush
  - Autocad
  - Adobe Suite
  - Adobe Substance
  - Keyshot
  - Microsoft Office
  - Keynote
- Prototyping:
  - Laser Cutting & 3-D Printing
  - Laser cutting

### PROFESSIONAL HIGHLIGHTS

Experienced in working along with engineers under tight deadlines, rapid prototyping and delivering manufacturing tech packs. Knowledgeable on fundamental biomechanics for footwear design. Extremely comfortable working in teams. I previously have worked on hard goods, consumer electronics and soft goods which I'm pleased to discuss upon request.

### PROFESSIONAL EXPERIENCE

- Industrial Design Contractor.....2022- Present  
MOCU Design, Hawthorne, CA.
- ACX faculty.....2024- Present  
Art Center College of Design, Pasadena, CA.

### EDUCATION

- Art Center College of Design.....2020- 2023  
Pasadena, CA.
- CMTEL (CMF library) Biomaterials researcher.....2022- 2024  
Art Center College of Design.
- Arby's footwear sponsored project.....Fall 2021  
Art Center College of Design.
- Pasadena City College.....2015-2019  
Pasadena, CA.

### AFFILIATIONS

- Los Angeles Mycological Society (member)
- Pasadena Casting Club (occasional volunteer)
- Meztli Projects (social & environmental justice firm)

### INTERESTS

- Sustainability
- Social & Environmental justice
- Bio-material research
- Mycology
- Sewing/ pattern making
- Fishing
- Hiking
- Off-roading
- Camping
- Science
- Digital photography