

Samuel Ach

Senior Industrial Designer

www.samuelach.com

19806 E Girard Ave, Aurora CO, 80013 | 1(928) 925-1904
achtaneindustries@gmail.com

OBJECTIVE

The realization of innovative & elegant design solutions that deliver tangible value to the user, company and the world at large through empathy driven understanding of real-world needs.

EXPERIENCE

Senior Industrial Designer (Contract)

Spectrum - (Oct. '22 - Present)

Product Designer

Arevo Inc. - (Nov. '21 - Oct. '22)

Industrial Designer (Contract)

Blue Microphones/Logitech - (Feb. '20 - Nov. '21)

Owner/Principal Designer

Samuel Ach Design Inc. - (Jan. '18 - Nov. '21)

Industrial Designer

Studio West Concepts, Ilc./Titanium Design - (Jul. '17 - Nov. '21)

Industrial Design Intern

Studio West Concepts, Ilc. - (May '17 - Jul. '17)

Owner/Principal Designer

Tenk Design - (Feb. '12 - Jan. '14)

Partner/Designer

LTD Tools - (Feb. '11 - Feb. '12)

EDUCATION

Metropolitan State University of Denver

B.S. Industrial Design, Cum Laude - (May '14 - Aug. '17)
IDSA Student Officer

Western Washington University

B.A. Humanities & Social Sciences - (Sep '06 - Apr. '11)
Minors in Sustainable Design & Psychology

ACCOLADES

-12+ Patents (awarded & pending)

-Red Dot Design Awards x4,

2026 (Spectrum Invincible WiFi), 2025 (Spectrum DOCSIS 3.1 PoE Modem), 2022 (Superstrata bike & Sunrise Medical R90 Empulse)

-Core77 Design Award Runner Up, 2022 (Superstrata bike)

-Gold A' Design Award, 2022 (Superstrata bike)

-Top Design, European Product Design Award 2022 (Superstrata bike)

-IDSA Student Merit Award, 2017

PROFICIENCY

-Analog, Digital Sketching

-Solidworks

-Keyshot

-Adobe CC Suite

-Model making, prototyping, 3D Printing

-Public speaking & presenting

-Human-centered design

-Collaborative teamwork

-Market insight & product strategy

-Design research & insight distillation