

### Contact

Phone +1 (510) 981-9472

Email emikiten@uoregon.edu

Portfolio Elimikiten.com

Address 1601 Delaware St Berkeley, CA

#### Education

University of Oregon Graduation June 2025

BFA in Product Design Minor in Business and Entrepreneurship.

GPA 3.82

# Recognition

IDSA Student Merit Award National Recipient
U of O Press - Meet a Duck
Designing Extraordinary
Things for Everyday Life.

# Skills

Solidworks Rhino 3D

Metal Working Adobe

CNC Machining Surfacing

Photography KeyShot

SLA, FDM, SLS Procreate

Communication Clo 3D

Research Figma

(Qual and Quant) Fusion 360

# Eli Lief Mikiten

## Industrial Designer

Industrial Designer and experienced Human-Centered Designer specializing in creating products, buildings, and spaces for individuals with disabilities. My Industrial Design work creates empowering products. As a part-time wheelchair user with Osteogenesis Imperfecta, I've provided unique lived experience insights as a Universal Design consultant. I've consulted global tech companies to assess and implement Universal Design improvements beyond the ADA. I've collaborated with international teams on universal design solutions at scale on-site in San Francisco, Boston, New York, Dublin, London, and Paris.

### Experience

#### VVolt eBikes | Industrial Design Intern

Sep '24 - Jul '25

- Designed and developed hard-goods accessories for e-bikes (Integrated lighting systems, cargo racks, fenders, control interfaces), ensuring system compatibility and durability.
- Synthesized user insights and market research into design concepts; refined CMF exploration, engineering feasibility, design for manufacturing, and crossfunctional reviews.
- Built and tested prototypes using rapid prototyping with engineering grade materials to validate usability, ergonomics, and mechanical performance.

#### **KeyShot** | Student Liaison

July '23 - Jun '25

- Pioneered KeyShot's Student Ambassador program as one of four founding students, establishing initiatives and best practices that scaled to hundreds of global participants.
- Led workshops and presentations and national design competitions to educate students on KeyShot's rendering capabilities, integrating the software into coursework and fostering industry-standard visualization skills.
- Collaborated with the KeyShot team, offering user insights to improve product usability, enhance features, and align the software with educational needs.

#### The Art of Access | Human Centered Designer

Feb '21- Dec '23

- Designed accessible spaces in homes, apartments, and workspaces, integrating Universal Design principles to enhance usability for diverse populations.
- Authored and published a 21-page bulletin for the San Francisco Mayor's Office on Disability (MOD), documenting multifamily accessibility code interpretations for use by architects and developers.
- Collaborated with leading architecture firms, including WRNS Studio, The Kelcy, and Gensler, to implement accessibility guidelines in tech offices and housing developments.

#### WJE Associates, inc | Architectural Intern

Summer 2018 and '19

- Conducted forensic analysis of buildings and structures affected by fires, earthquakes, floods, and other natural disasters, identifying structural failures and safety risks.
- Collaborated with a global team of engineers, architects, and materials scientists to develop solutions for resilience and recovery in the built environment.