

ZACHARY JAMES LEONG



INDUSTRIAL DESIGNER / ENTREPRENEUR

CONTACT

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in linkedin.com/in/zacharyjamesleong/

🚩 queerathena.com

🍷 corkidesigns.com

SKILLS

PHYSICAL

Rapid Prototyping
Sketching
Woodworking
Metalwork
Sculpting
Ceramics
Paper Modeling

DIGITAL

Adobe Creative Cloud
SketchBook Pro
Sketchup
Keyshot
Arnold Renderer
SolidWorks
Fusion 360
Maya
Rhino / Grasshopper
MeshMixer
Sculptris

CODING WEBSITE

Java
Javascript
Arduino
HTML / CSS
C++ / C#
WordPress
Shopify
Wix

INTERESTS

Cooking Event Hosting
Camping Community Gaming
Hiking Houseplants

EXPERIENCE

Queer Athena – Cofounder

Jan 2023–Present // New York, NY

Hosts events for the LGBTQ+ community in the form of parties, art markets, picnics, networking events, etc. Organizes events with hundreds of attendees. Responsibilities include:

- Content creation and graphic design
- Media outreach and social media management

Corki Designs Inc. – Business Owner

Mar 2021–Present // New York, NY // Freehold, NJ

Sells sustainable home decor using cork as the main material. Launched the first product through the Kickstarter crowdfunding platform in October 2021 and reached almost 200% of the original funding goal. Responsibilities include:

- Website, graphic and product design
- Wood shop machinery and tool use
- Business & social media

TerraCycle Inc. / Loop – Design Intern, Freelance Designer

Summer–Fall 2020, Summer 2022 // Trenton, NJ

Collaborated with a design team of seven and worked individually to accomplish various projects including:

- Rendering mockups for market displays
- Furniture and exhibition design for upcoming launch events
- Design engineering for a coffee capsule Zero Waste Box (with shredder function) with budget analysis

Metro East Brokerage – Managing Assistant

Jun 2017–Aug 2019 // New York, NY

Provided assistance in daily tasks to business owner in:

- Clerical work / data entry
- Client record reconciliations
- Computer hardware and software setup/management

EDUCATION

Pratt Institute – Bachelor of Industrial Design

Aug 2017–May 2021 // Brooklyn, NY

Minor in Sustainability Studies

Furniture Design Certification – Pratt SCPS

Summer 2021 // Brooklyn, NY