# **Thomas Countz**

New York City, NY, United States Copenhagen, Capital Region, Denmark

**Software Engineer** 

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IN BRIEF.

My experience ranges from small spreadsheet-replacement apps to large-scale enterprise financial data systems. I love giving back to the tech community—without it, I wouldn't be where I am today! As a consultant, I've worked with a variety of organizations and now, I'm excited to focus my years of experience onto an ambitious product.

FORMER LIVES.

### Senior Software Engineer / 8th Light

APRIL 2018 - PRESENT, NEW YORK CITY & REMOTE

- Redesigned merchant invoicing and reporting at a large-scale ecommerce marketplace client to increase data integrity, recover \$2MM in uncollected refunds, and provide financial transparency for merchants and support teams (Ruby/Rails & Java)
- Iteratively migrated from legacy on-prem quarterly packaged releases to multiple continuously-deployed cloud-based B2B SaaS applications at an enterprise business management platform company to unlock multiple third-party integrations (C#, .Net, & Azure)
- Delivered TDD, clean code, and OWASP workshops and authored content for 8th Light's podcast, internal and external apprenticeship programs, and blog
- Designed and implemented workplace exercises and rituals to build team trust, communication, and psychological safety as a value-add for 8th Light's clients

#### Ruby on Rails Developer / Rescuing Leftover Cuisine

SEPTEMBER 2017 - APRIL 2018, NEW YORK CITY & REMOTE

- Built scheduling automation flows to help volunteers find opportunities that fit their location and schedule
- Developed mobile-first food waste data collection and reporting tools to help secure funding and grants
- Introduced and oversaw an iterative development initiative between a small development team and leadership
- Lead user experience design and implementation

COMMUNITY.

#### Collaborative Craft Podcast Co-Host / 8th Light

Developed, scripted, produced, and presented high-quality tech-focused audio/video

## Black Employee Caucus Leader / 8th Light

Chartered company DEI policy, initiatives, and OKRs by working directly with executive and leadership teams

#### **Volunteer Instructor / Rails Bridge New York**

• Instructed three-day Ruby on Rails workshops to underrepresented groups in tech

THE BRAIN.