# Cole Makuch

773-383-0020 | colemakuch@gmail.com colemakuch.com

Strategy Consultant @ IBM

## **WORK EXPERIENCE**

**IBM,** NYC — Senior Consultant, Industrial Comms

January 2022 - Present

**MDM Lead**, coordinating Master Data Management (MDM) methodologies and technology to support migration of back office systems for NYSE-listed data service provider

Consultant, Enterprise Strategy

January 2023 - March 2023

**Migration Analyst**, assessment of legacy technical infrastructure for data service provider

Associate Consultant, Enterprise Strategy

January 2022 - December 2022

**Business Analyst**, cash assessment of one of the US' largest mortgage servicers

**Technical Project Manager**, design and rollout of Salesforce CPQ/CRM Analytics integration for global battery company

Product Strategy Analyst, product rationalization for large data firm

**AI Research Team Contributor** for Reinforcement Learning Decision Optimization tool

Rax Trax Recording, Chicago IL — Studio Intern

November 2021 - January 2022

**Half Acre Beer,** Chicago IL — *Host* 

August 2021 - October 2021

**EduRain,** St. Louis MO — Operations Intern

June 2019 - September 2020

**Reverb.com,** Chicago IL — Marketing Intern

September 2014 - December 2018

**Co-managed** over \$1M in monthly digital marketing spend across Facebook, Instagram, Google, and Snapchat

**Wrote** algorithms to automatically generate responsive ad titles for Google SearchAds360 vinyl record ads, based on data from listings

# **EDUCATION**

**Washington University in St Louis,** St. Louis MO — Double-Major in Economics and Philosophy, Minors in Computer Science, Design, and Studio Art

September 2017 - May 2021

## **PROJECTS**

Built multiple websites using HTML, CSS, and Javascript

**Contributed** Reinforcement Learning models in Python based on business problems derived from consultants, as well as <a href="mailto:novel research">novel research</a> that yielded multiple publications

**Directed** 501c3 non-profit free clothing storefront, including running annual collection, storage, and sales of over \$5k in appliances

**Created** and managed Facebook and AdWords campaigns for a handful of private clients, including a <u>backpack company</u> and an iOS app

**Produced** <u>hundreds of songs and dozens of full-length albums</u> for multiple bands, utilizing up to 24 tracks of top-of-the-line analog outboard and post-production gear

#### **SKILLS**

Programming Languages - Java, HTML, CSS, Swift, Python

**Business (Soft)** - Team Leadership & Organization, Writing, Public Speaking, Project Management

**Business (Hard)** - Microeconomics, Firm Theory, Econometrics, Statistics, Industry Analysis, Microsoft Office

**Adobe Suite** - Photoshop, Illustrator, After Effects, Premier, InDesign

Statistics Software - STATA, SPSS

Marketing Tools - Facebook Business, Google AdWords, SearchAds360, Snapchat Publisher

**Music** - Analog Sound Design, <u>Music Recording & Production</u>, Band Arrangement, Outboard Hardware, Session Planning, Cable Coiling, Ableton Live

**Misc. Skills** - <u>Darkroom Photography</u>, Carburetor Cleaning, <u>Appraising Vintage Guitars</u>, Distance Running, Fishing