Anirudh Kamath

Mathematics and Data Science

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Professional Experience

Apple

Software Engineering Intern, Health Special Projects Jun 2020 - Aug 2020

Built ETLs facilitating large-scale data migrations to support Apple's broad health related initiatives using Go, PySpark, Metaflow, and serverless cloud technologies on AWS

Boston Consulting Group (BCG)

Co-op, North America Marketing Jul 2019 - Dec 2019

Engaged with fashion client on case team supporting underserved communities in Boston

Assisted Global marketing team in topic modeling of <u>BCG.com</u> articles and recommending articles to users based on article-article relevance and user affinity for a given topic

Automated repetitive data cataloging jobs with legacy systems

Rock Ventures

Project Management Intern Aug 2018 - Jun 2019

Extended StockX internship with parent company, Rock Ventures.

Worked with StockX to correlate latent vectors from a disentangled variational autoencoder to price points of fashion goods in an attempt to pinpoint specific elements of fashion goods that increase user demand

StockX

Data Intern Jun 2018 - Aug 2018

Developed prototype convolutional autoencoder to map catalog items based on visual similarity

Automated daily metrics reporting and assisted in production of Customer Acquisition Cost model

Education

Northeastern University

B.S. Data Science and Mathematics, Business Minor

Graduation: Dec 2021

Honors/Awards

Finalist and Inaugural Data Award Recipient

Northeastern RISE Research Fair (2019)

Finalist

Northeastern RISE Research Fair (2018)

Intel Excellence in Computer Science

NC Science and Engineering Fair (2017)

3rd Place Statewide Research Award

NC Science and Engineering Fair (2017)

National Finalist and 1st in State - Software Development

Technology Students Association (2017)

Eagle Scout

Boy Scouts of America (2017)