BOFANG (TONY) YAO

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EDUCATION

UCLA ANDERSON SCHOOL OF MANAGEMENT

Los Angeles, CA

Master of Science in Business Analytics (MSBA)

(Expected) Dec 2023

 Coursework: SQL & Basic Data Management, Data Visualization, Competitive Analytics, Statistical Foundations for Analytics, Data Management, Prescriptive Models, Forecasting & Time Series

UNIVERSITY OF CALIFORNIA, SAN DIEGO

San Diego, CA

Bachelor of Arts in Economics & International Business | Minor: Accounting

Sep 2018 – Jun 2022

Coursework: Financial Investment, Business Analytics, Financial Accounting, Managerial Accounting, Calculus

TECHNICAL SKILLS

Languages: Python (Sklearn, Matplotlib, Statsmodels), SQL, R, Julia

Software: Tableau, Hadoop, Power BI, AWS, Aha!, Google Analytics, Github, MATLAB, Factset, Microsoft Office **Financial Skills**: Discounted Cash Flow Models, Financial Forecasting, Accretion/Dilution Modeling, Company Analysis

PROFESSIONAL EXPERIENCE

SPECTRUM ACQUISITION INC.

Laguna Hills, CA

M&A Analyst Intern

Jun 2020 - Jul 2020

- Composed financial valuation for a company with \$28.6M in revenue; guiding 5% future growth & 15% cost reduction
- Developed sell-side marketing materials & tracked recent deal history, identifying potential buyers in the local area
- Organized operation materials including emails, research documents, and meeting memos, increasing efficiency by 10%

STUDENT FINANCIAL INVESTMENT COMMITTEE

San Diego, CA

Portfolio Manager – Consumer, Healthcare, Finance Sectors

Oct 2018 - Jun 2022

- Managed UCSD's \$1M+ endowment fund by investing in equity markets, federal and state bonds, and short-term investment funds, generating a 5% average annual growth and using returns to provide scholarships to students
- Conducted company due diligence, including analysis of the industry, competitors, risks, and financial modeling & valuation
- Pitch Recommendations to UC Student Foundation:
 - \$62.6B Target (BUY) presented rapid online sales growth and healthy base case due to historically low PE and WACC
 - \$40.1B Nintendo (BUY) projected recurring revenues from long-standing IPs and development, generating 100% ROI
 - o \$6.7B Fortis (BUY) modeled strong base case driven by recent acquisitions and consistent dividend growth

PROJECTS

CFA INSTITUTE RESEARCH COMPETITION

Nov 2019 - Feb 2022

- Elected as 1 of 5 regional research teams in a global competition with 6,000+ students from 1,000+ universities
- Collaborated for 150+ hours with a team of 4 to deliver a 10-minute pitch on a \$3.5B company to a panel of local VC judges
- Compiled a detailed 30-page equity report including valuations, Dupont Analysis, SWOT, and industry overview

UGF VENTURE CAPITAL CASE COMPETITION

Feb 2019 – Apr 2019

- Placed top 3 out of 17 local teams of undergraduate and graduate students as a first-year student by conducting due diligence
- Delivered a 15-minute pitch + Q&A and offered \$5M Series A for an Agriculture Company with exit strategies through M&A
- Analyzed company's solid position driven by an experienced management team, large market opportunity, effective business strategies, impressive asset base, competitive products, unique customer segment, and promising future with strong partners

LEADERSHIP EXPERIENCE

CHINESE BUSINESS SOCIETY (CBS)

San Diego, CA

Vice President of Professional Development

Nov 2018 – Jun 2022

- Constructed real-life examples for CBS case study competition on UCSD campus and successfully attracted audience of 50+
- Contacted 25+ firms for CBS internal career fair from different industries including accounting, banking, and consulting

UNDERGRADUATE INVESTMENT SOCIETY

San Diego, CA

External Committee Member

Apr 2019 - Jun 2022

- Coordinated Financial Horizons Conference, UCSD's largest finance/business conference which saw 600+ attendees in 2019
- Underwent a 6-week technical training program to learn financial valuation techniques: Comparable Comps, DCF, and LBO