Tobey Bill

Weston, CT | (203) 247-9704 | teb223@lehigh.edu | linkedin.com/in/tobeybill

Education

Lehigh University, Bethlehem, PA

Graduating May 2023

Integrated Business and Engineering Honors Program (IBE)

Cumulative GPA: 4.00

Double Major: IBE Finance (B.S.) and Industrial & Systems Engineering (B.S.)

Minor: Computer Science

Relevant Coursework: Leadership in Organizations, Data Science for Finance, Corporate Financial Policy, Legal Environment of Business, Optimization Models & Applications, Applied Engineering Statistics, Independent Study on Environmental Ethics

Honors

Lehigh ISE Department, Integrated Business and Engineering Junior of the Year

May 2022

Lehigh College of Business, Nelson Leighton Bond Memorial Prize

April 2022

Lehigh ISE Department, Integrated Business and Engineering Sophomore of the Year

May 2021

Professional Experience

Bain & Company, Incoming Associate Consultant

Expected Start September 2023

June 2022 - August 2022

Bain & Company, Associate Consultant Intern

- Performed market sizing, historical analysis, and acquisition research for three private equity due diligences focusing on technology in the commercial real estate, auto dealership, and education industries
- Worked within Excel and PowerPoint to achieve estimates for market size and then present findings to company management

Unify Studios LLC, CEO and Founder

May 2018 - Present

- Launched and registered this software and digital design LLC, currently involving four employees and six-figure revenues
- Responsible for sourcing/outlining projects and managing day-to-day operations, talent, project timelines, and finances

SCHOTT Optical, Lehigh Enterprise Systems Center (ESC) Consultant

February 2021 - December 2022

- Worked as a paid consultant on a project team to assess, perform production order variance data analysis for, and provide recommendations on process improvement to reduce monthly variance swing by > 15%
- Redesigned product-cost quoting tool, resulting in an expected quote generation capacity increase of 25% with same labor

Memido, Business Strategy and Financial Analyst Intern

December 2020 - January 2022

- Built financial model of company's projected revenues and expenses to determine exit value and assist in strategic planning
- Worked to develop sales and investor presentation materials, a market research report on the diagnostic bio-ink target market, competitor analysis, and go-to-market strategy for this Berlin-based biotech startup

GoGoGuest (partnered with the Nasdaq Entrepreneurial Center), Business Development Intern

May 2021 - October 2021

- Produced investor presentation materials and revenue projections for the company's \$3-5 million seed-round capital raise
- Sourced individuals at various venture capital firms with an investment thesis supporting this San Francisco-based B2B SaaS startup, with list length currently exceeding 3,000 names along with their contact information and investment history

Merck Pharmaceuticals, Lehigh ESC Consultant

February 2021 - May 2021

• Interviewed industry leaders for their Design for Manufacturing and Assembly (DFMA) best practices and compiled them into a report outlining time-optimal construction techniques for Merck's multi-billion-dollar construction projects

Leadership

Dreyfus Portfolio, Portfolio Manager

October 2020 - Present

- Selected to serve as a member of Lehigh's \$350,000 flagship investment portfolio, managing the fund with 13 other students
- Presented long theses for Vale SA and Walmart using Excel, Powerpoint, company financial data, and modeling techniques

New Ventures Club, Executive Board Member

February 2020 - Present

- Co-Founded the NVC Startup Winternship program that connects Lehigh students with startups for a 4-6 week internship
- Organize speakers, meetings, and workshops to embolden the entrepreneurial community at Lehigh

Lehigh Consulting Group, Advisor (formerly President, Director of Operations, Analyst)

September 2019 - Present

• As President (Jan 2021 – Dec 2022), managed the club's executive board and all club affairs, including the analyst program

P.C. Rossin College of Engineering and Applied Science, Rossin Junior Fellow

March 2021 - Present

Skills

Skills: Microsoft Office Suite (Excel, PowerPoint, Word), Google Workspace, Photoshop, Illustrator, Adobe XD, Java, Python, Trello, Asana, MySQL, AMPL, Autodesk Inventor, Blender, AutoCAD, MiniTab (Lean Yellow Belt Certification), R Studio **Interests:** Running, soccer, tennis, skiing, graphic design, 3-D modeling, investing, entrepreneurship, travel