Akanksha Gavade

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EDUCATION

Lehigh University, Bethlehem, PA, USA

Integrated Business and Engineering Honors Program – Industrial & Systems Engineering, Finance dual degree GPA: 3.46 **Skills**: Java, Python, Tableau, Salesforce, Photoshop, CAD, MS Office, Google Suite | Problem-solving, leadership, communication

DGET Jr. College, Thane, India

Graduated in 2022

Expected graduation: May 2026

Graduated with First Class Distinction

Top 6 out of 230,000~ students taking Grade 10 National Board Exams (ICSE)

WORK EXPERIENCE

Global Social Impact Fellow, Lehigh University & Almaty Management University, Kazakhstan

January 2023 - Present

- Lead author and presenter of the research paper accepted by Global Humanitarian Technology Conference 2023
- Initiated partnership with the Ministry of Education, Kazakhstan to implement the app in 500+ public and private schools
- Led the research part of the product testing phase of the app, conducting 6 focus groups with 30+ potential users
- Spearheaded business development, financial modeling, and relationship management for the Save Tuba tech venture

Work Study, Office of Interdisciplinary Programs, Lehigh University

August 2022 – August 202

- Managed all events hosted by the College of Arts and Science, including 3 career fairs, 2 meet-and-greets, and 1 retreat
- Facilitated all office work including inventory, organizing mail, answering phones, guiding visitors

Data Analyst, Talerang (Harvard Business School Project, Start-Up)

June 2020

- Interviewed 100+ undergraduates to collect information on their internship and educational experience to determine which demographic the company should focus on (market research) using Google Analytics, Power BI
- Discerned patterns and trends in participation; compiled my findings and directly reported to the CEO
- Social Media Marketing. Created 4 marketing videos and flyers that increased Instagram engagement by 20%

LEADERSHIP

President, Scholars of Finance, Lehigh Chapter

August 2023 - Present

- Increased member applications by 67% and member retention by 150%, through marketing and engagement efforts
- Planned and executed 3 speaker sessions, 3 technical workshops and 7 week leadership program with 90%+ attendance
- As former VP Finance & Operations, strategizing and executing 6 speaker events and 3 day trips with NYU and Columbia

President, Lehigh Consulting Group, Lehigh University

November 2023 - Present

- Former VP Operations: planned & executed Annual Lehigh Consulting Summit with all-time high attendance of 130 students
- Launched the competitive Analyst Program and BA Education Series for 50 students and secured 3 out of 6 clients
- Established new partnerships with College of Business to fund consulting-related educational and networking events

Senator, Student Senate XXXV, Lehigh University

January 2023 – May 2023

- Committee: Club Affairs. Interviewed and approved 17 new clubs for Spring 2023. Passed 2 bills in full senate unanimously.
- Organized bimonthly club networking events and learning opportunities for club leaders

Executive Board Member, Residence Hall Association, Lehigh University

January 2023 - May 2023

- Raised \$113,435 for the Bezos Family Foundation and their Students Rebuild Initiative to Welcoming Refugees Project
- Hand-picked to work in the RHA to improve the quality of life of 2500+ members of Lehigh University Residence Halls
- Oversaw a \$37,000 budget to execute 5 social and educational events attended by 300+ students
- Funded 40+ cultural, volunteer and networking events impacting 1000+ students

RESEARCH

Researcher, Cornell University's Information Science Engineering Department with Dr. Nicola Dell

July 2021 - Present

- Co-author and presenter of research paper in ACM COMPASS 2023 in South Africa
- Research in Human-Computer Interaction for Development (HCI4D) "Pandemic, Hybrid teaching and Stress".
- Evaluated and collated 100+ research papers for the literature review. Conducted, coded, and analyzed 28 interviews.

Paid Researcher, Lehigh University's Computer Science Engineering Department with Dr. Eric Baumer August 2022 - Present

- Designed a legal AI document management system to assist lawyers in building their cases
- Research in Participation Design Techniques, Artificial intelligence, Machine learning, Data Journalism & Visualization
- Analyzed and coded 25 interviews, thematic analysis through data extraction, and reported my findings weekly