Tepper School of Business

Sample Resumes

Business Administration – First-Year	2
Business Administration – Sophomore	3
Business Administration – Junior	4
Business Administration – Senior	5
Economics – First-Year	6
Economics – Sophomore	7
Economics – Junior	8
Economics – Senior	9

Tepper Student 1

firstyear@cmu.edu • (555) 123-4567

EDUCATION

Carnegie Mellon University

Pittsburgh, PA

Bachelor of Science in Business Administration (Intended Finance Concentration and Statistics Double Major)

May 20xx

Relevant Coursework: Introduction to Mathematical Finance, Business Computing, and Statistics and Data Science Methods

GPA: 3.72

WORK EXPERIENCE

XYZ & Associates, CPA

Any City, NY

Accounting Intern Feb 20xx - Mar 20xx

Analyzed and organized over \$1.1 million worth of wire confirmations to monitor firm monetary transactions
 Verified accounting documents including trial balances, bank statements, and general ledgers

ABC Accounting & Tax Services

Any City, NY

Tax Intern

Jul 20xx - Sept 20xx

- Examined over 50 clients' bank statements, arranging revenues and expenses into Excel spreadsheets
- Completed over 20 individual tax returns, filed for tax IDs, and prepared certificates of dissolution

LEADERSHIP

Undergraduate Consulting Club

Pittsburgh, PA

Pro-Bono Lead

Jan 20xx - Present

- Obtained 3 new pro-bono projects by seeking and pitching to campus groups and start-ups and identifying synergies
- Collaborated with team of 7 members to assist non-profit organization with retaining and acquiring sponsors
- Developed regular deliverables such as flow charts, pitch decks, and flyers for company's long-term success

Smart Woman Securities

Pittsburgh, PA

Research Board Analyst

Sept 20xx - Present

- Selected to manage \$100,000 mock equity portfolio for online competition against 14 other chapters
- Created investment reports on Kohl's Corporation and the energy industry, performing market research on earnings, news, company activity, and industry trends, and delivered stock pitches for short and long positions
- Attended weekly lectures to gain knowledge in investment banking, financial statement analysis, and equity research

Sports Club

Pittsburgh, PA

Treasurer/Compliance Officer

Sept 20xx - Present

- Organized 4 fundraising activities, applied for and allocated club funds, maintained budgets of over \$3,000 with Excel, purchased all necessary equipment and transportation, and processed all club reimbursements
- Ensured due process and compliance with school and state regulations regarding trademarks and suppliers
- Traveled with competitive team to various states to compete in tournaments against other universities

PROJECTS

McKinsey Case Competition | 2nd Place

Apr 20xx

- Led 4-member team to recommend eco-friendly and technologically advanced transportation for fictitious city
- Delegated responsibilities, guided members on presentation skills, maintained team cohesion, and designed slide deck

Tepper Undergraduate Business Administration Case Challenge | 1st Place

Feb 20xx

- Studied social media corporation's data security issues and presented solutions, along with 3 team members
- Completed market research, generated possible resolutions, and used Excel for data visualization

Undergraduate Consulting Club Case Competition | 2nd Place

Jan 20xx

- Served on team of 2 members that pitched ideas for fabricated camera company to gain market share
- Performed data analysis, crafted high-level organization of problems and solutions, and produced strategy

Speed

Dec 20xx

Coded multiplayer card game using sockets, AI, and Tkinter with Python for programming course (15-112) project

SKILLS & INTERESTS

Skills: Microsoft Excel (Advanced) and PowerPoint, Python, R, Tableau, Java, Drake, and Spanish

Interests: Tennis, Flute, Bowling, Dance, and Swimming

Tepper Student 2

412-268-1234, sophomore@cmu.edu, linkedin.com/sophomore

Education

Carnegie Mellon University

Bachelor of Science in Business Administration

May 20XX

Bachelor of Science in Business Administration

Concentrations: Finance and Accounting

GPA: 3.0/4.0

Relevant Experience

Portfolio Manager

XYZ Capital Advisors

Pittsburgh, PA

Equity Research Intern Aug 20XX-May 20XX

•Studied economic trends that could possibly impact stocks the fund covers, developing reports for managers

•Collected company and industry research to determine the strength of the stock thesis

Tartan Student Fund (A student group managing \$50,000 of the university's endowment)

Pittsburgh, PA Sep 20XX-Present

•Lead the financial institutions group of seven analysts in the research and execution of stock pitches

•Analyze and vote on stocks presented monthly to the fund by other industry group members

ABC Bank
Risk Management Intern
Jul-Aug 20XX

•Reviewed three years of third-party risk management remediation plan activities

•Created spreadsheets and reports to allow management to gauge the firm's risk level with outside vendors

Additional Experience

AB&C New York, NY

Transaction Taxes Intern May-Jul 20XX

•Collected descriptions on 98 business services offered by the company by analyzing internal and marketing documents to provide ease of access to the descriptions for the sales tax team

Researched state and federal telecommunications excise tax rulings for independent learning

Division of Commerce Any City, NJ

Intern Jul-Aug 20XX

- •Worked with the Deputy Mayor to develop a more efficient method for city businesses to apply for licenses with the intention of attracting new businesses to the city
- •Created a general form with supplements for each type of business that could be transitioned into an online application

Leadership

Career and Professional Development Center, Carnegie Mellon University

Pittsburgh, PA

Career Peer Mentor

May 20XX-Present

- Assist students with resume writing, interviewing, elevator pitches, internship and job searches, and other office services
- •Serve as a liaison to first-year residence hall to provide bi-weekly professional development programs for up to 25 students

Skills

Technical: Microsoft Office; Excel VBA (Basic)

Trading Platforms: Reuters Eikon, CQG Net, Rithmic Trader, Trading Technologies, Bloomberg

Languages: French: Proficient (6 years), Reading, Writing, Speaking, Listening; German: Beginner (1 year), Reading, Writing, Speaking

Interests

Skydiving, Basketball, Ultimate (Frisbee), Solitaire, DC and Marvel Movies

TEPPER STUDENT 3

student@andrew.cmu.edu | (555) 555-5555 | linkedin.com/in/tepperstudent

EDUCATION

Carnegie Mellon University

Pittsburgh, PA

Bachelor of Science in Business Administration; Additional Major: Statistics

May 20xx

Cumulative GPA: 3.5/4.0

Relevant Coursework: Modern Data Management, Economics, Regression Analysis, Optimization, Multivariate Analysis, Management Computer and Information Systems, Business Computing, Probability and Statistics for Business Applications

PROFESSIONAL EXPERIENCE

XYZ Consulting

Addis Ababa, Ethiopia

Transaction Advisory Services Summer Analyst

May $20xx - Jul\ 20xx$

Assisted one of the Managing Partners in conducting a study on foreign exchange control for a government organization

- Analyzed the impact of foreign exchange control on real GDP, PPP and trade among African countries
- Designed and developed charts and pivot tables to display data and for ease of analysis
- Researched information from different databases, such as the Illegal Financial Flow Database and World Bank Group's Ease of Doing Business database, to offer different perspectives

Contributed to the development of a business plan for a state-of-the-art hospital in Ethiopia

- Conducted a mathematical analysis and verified forecasted numbers using similar projects as a basis for evaluation
- Explored strategies for making Ethiopia a destination for medical tourism

Carnegie Mellon University, Summer College Preview Program

Doha, Qatar

Mentor/Peer Tutor

Jul 20xx – Aug 20xx

- Assisted the Director of the Program in creating an environment that was conducive to exposing 90 of the brightest high school students in the Middle East to various majors that CMU-Qatar offers
- Served as a Teaching Assistant to 35 students for the Calculus and Business project classes

Carnegie Mellon University, Division of Student Affairs

Pittsburgh, PA

Resident Assistant

Jul 20xx – May 20xx

- Mentored and guided 40 residents, promoting essential values and fostering a sense of community
- Organized various community events that attracted approximately 250 students from other residential communities
- Advised students on overcoming cultural barriers, health concerns and relationship conflicts

LEADERSHIP EXPERIENCE

Young African Leaders Association

Pittsburgh, PA

Public Relations Chair

Aug 20xx - May 20xx

- Created a brand identity for the organization and recruited 18 members to join various committees
- Developed a marketing strategy that resulted in approximately 200 students attending events
- Represented the Tepper School of Business at the Harvard Africa Business Conference

Donut Dash

Organizer

Pittsburgh, PA

Oct 20xx – Present

- Part of a team that established Donut Dash, a philanthropic event that raised over \$175,000 for ALS research
- Advertised to students around the Pittsburgh area through direct marketing and social media

SKILLS/INTERESTS

Technical: Java, SQL, R and Excel

Languages: Fluent in Arabic

Interests: Service Fraternity, intramural soccer, dancing, traveling and studying the history of places

TEPPER STUDENT 4

student@andrew.cmu.edu | 555-555-5555 | linkedin.com/in/tepperstudent

EDUCATION

Carnegie Mellon University

MAY 20XX | PITTSBURGH, PA Bachelor of Science in Business Administration Additional Major in Human-Computer Interaction GPA 3.75/4.00

SKILLS

Data Analysis

Excel SQL

Web Development

HTML CSS Javascript

Design and Research

Sketch Adobe Creative Suite InVision Storyboarding Contextual Inquiry

RESEARCH PROJECTS

Customer Intelligence in Retail Banking Senior Honors Thesis Tepper School of Business

Career Coaching in Online Communities Social Computing Human-Computer Interaction Institute

SELECTED COURSEWORK

Modern Data Management
Data Mining and Analytics
Business Technology for Consulting
Programmable User Interfaces
User-Centered Research and Evaluation
Service Design
Interaction Design Studio
Product and Brand Management
Operations Management

INTERESTS

Latin Dance, Soccer, Community Service

EXPERIENCE

Performance and Programmatic Marketing Intern | XYZ

MAY 20XX - AUG 20XX | NEW YORK, NY

- Analyzed chatbot data of 1000+ user questions and bot responses to identify response inaccuracies, question-andanswer mismatches, and usability issues
- Enhanced Blockchain chatbot by revising responses, creating new question categories, expanding on training data sources, and designing prototypes of new interfaces
- Conducted competitive analyses and stakeholder interviews to assemble best practices for chatbot processes

Teaching Assistant | Tepper School of Business

JAN 20XX - PRESENT | PITTSBURGH, PA

 Guided 25 students during weekly office hours and graded assignments for Business Communications course

Summer Analyst | Fund Accelerator

JAN 20XX - PRESENT | PITTSBURGH, PA

- Conducted financial statement modeling, competitive analysis, and industrial research to close acquisition of private Managed IT Services firm
- Drafted Investor Returns and Working Capital sections of investment memorandum

Office Assistant | Human-Computer Interaction

JAN 20XX - PRESENT | PITTSBURGH, PA

- Processed human subject fund requests and reimbursements for group of 10 researchers
- Monitored research expenditures and project database

LEADERSHIP

President | American Marketing Association Chapter

MAY 20XX - PRESENT | PITTSBURGH, PA

(PREVIOUSLY VP OF PROGRAMS AND VP OF COMMUNICATIONS)

- Oversaw team of 12 officers and 6 committees within organization and all events, projects, and activities
- Planned and promoted 3 company speaker events, 2 professor dinners, and 2 site visits
- Managed organization's social media presence and website

VP of Finance/Operations | Business Association

MAY 20XX – PRESENT | PITTSBURGH, PA (PREVIOUSLY VP OF INTERNAL AFFAIRS)

- Handled \$2,000 budget and facilitated all meetings
- Implemented new policies and led 4 workshops to grow organization's membership by 15%

Volunteer Public Speaking Teacher | Young Leaders Club May 20xx – May 20xx | CHICAGO, IL

 Created and taught lessons at local library to engage children ages 12-14 in debates and prepared and impromptu speech

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EDUCATION

Carnegie Mellon University, Pittsburgh, PA

May 20xx

Bachelor of Science in Economics and Mathematics; Additional Major: Statistics

GPA: 3.0

Relevant Coursework: Concepts of Mathematics, Linear Algebra, Differential Equations, Principles of Computing

Mentor High School, Mentor, OH

June 20xx

Honors Diploma

GPA: 4.0

ACADEMIC PROJECT

Carnegie Mellon University, Pittsburgh, PA

June 20xx - Aug 20xx

Principles of Microeconomics

- Conducted data analysis on the ways that people make choices between alternatives that are both risky and pay off at different points in time, such as decisions about retirement savings
- Visualized data in Excel to highlight models of how people make such choices
- Presented to senior economics staff and an invited guest employer from the retirement savings/investment industry

ADDITIONAL EXPERIENCE

University of Southern California, Los Angeles, CA

Dec 20xx - May 20xx

Undergraduate Researcher, **Department of Chemistry**

- Developed a lighting material with a longer luminescence lifetime, maintaining lower costs
- Synthesized and characterized a compound with thermochromism

COMMUNITY SERVICE

Economics Student Advisory Council, Pittsburgh, PA

Aug 20xx – Present

Participant

- Engaged in conversations with department administration, resulting in a class restructure
- Prepared monthly social events for the Economics community of 200

Carnegie Mellon Food Pantry, Pittsburgh, PA

Aug 20xx - Present

Volunteer

- Distributed produce and non-food items to students combating food insecurity
- Sorted and labelled dozens of items weekly

Morals & Ethics Club, Mentor, OH

Aug 20xx - May 20xx

President

- Managed and guided 4 other club executives
- Led public relations efforts with the student body, expanding club participation from 5 to 25

SKILLS

- Building functions and data visualizations in Python and R
- Proficiency to analyze data and create presentations in Microsoft Excel and Microsoft PowerPoint

HONORS Eagle Scout

20xx

Led 25 people in replacing 66 cubic yards of wood chips, revitalizing 2 church playgrounds

American Invitational Mathematics Examination Qualifier

• Scored in the top 5% of American Math Competition 12 testers

20xx

555.555.5555 – sophomore@andrew.cmu.edu

EDUCATION

CARNEGIE MELLON UNIVERSITY

Pittsburgh, PA

Bachelor of Arts in Economics; Concentration: Global Change and Disruption

May 20xx

Minors: Innovation and Entrepreneurship & International Relations and Politics

GPA: 3.45

COURSE PROJECT

CARNEGIE MELLON UNIVERSITY

Pittsburgh, PA

Market Design - A Mechanism for Partnership Dissolution

Jan. - May 20xx

Proposed an algorithm for post-dissolution allocation of assets, on a team of two, using market design principles

EXPERIENCE

U.S. SENATE

Washington, D.C.

Congressional Intern

May 20xx - July 20xx

- Worked for Bernie Sanders, United States Senator from Vermont
- Attended briefings and hearings and assisted with the preparation of legislative summaries
- Proposed defense and homeland security legislation for the Senator to co-sponsor

TEPPER SCHOOL OF BUSINESS

Pittsburgh, PA

Office Assistant, MBA Admissions

Sept. - Dec. 20xx

- Assisted with the logistics of recruiting by cataloging data for hundreds of MBA candidates
- Updated thousands of institution entries in the application database
- Facilitated office organization by completing inventory and managing both physical and digital files during the upgrade to a paperless system

LEADERSHIP

CARNEGIE MELLON UNIVERSITY

Pittsburgh, PA

Varsity Tennis Team Co-Captain

Aug. 20xx - Present

- Develop versatile leadership strategies and effective time management skills
- Commit 30+ hours per week to travel, practice, and personal development

University Student Affairs Council

Oct. 20xx - May 20xx

• Collaborate with the Dean of Students and campus leaders to enhance the quality of life for undergraduates, graduates, and alumni

Student-Athlete Advisory Council Representative

Aug. 20xx - May 20xx

• Advocate for the concerns of student-athletes in matters governed by the universities' athletic department

SPECIAL OLYMPICS OF PENNSYLVANIA

Pittsburgh, PA

Director of Competition

Apr. 20xx - Apr. 20xx

- Foster a competitive and entertaining environment for those with intellectual disabilities
- Referee and organize the basketball portion of the Special Olympics of Pennsylvania

AWARDS

- Dean's List (Four semesters)
- University Athletic Association (UAA) First Team All-Conference, All-Academic Team, and Player of the Week

SKILLS

- Coding Languages: Limited proficiency in Python, C#, R, Javascript and HTML
- Language: Conversational German
- Software: Proficient in Quest, Microsoft Office Products, FL Studio, and limited proficiency in Unity

555-555-5555 • junior@andrew.cmu.edu • linkedin.com/in/tepperstudent

EDUCATION

Carnegie Mellon University

Pittsburgh, PA

Bachelor of Science in Economics; GPA: 3.75/4.0

May 20xx

Additional Major: Statistics and Machine Learning; Minor: Computer Science

EXPERIENCE

U.S. Department of Justice

Washington, DC

Research Analyst, Antitrust Division

May – Aug 20xx

- Created mapping visualizations in R used to identify collusion and as exhibits in court cases.
- Calculated market shares and diversion ratios to ascertain the anticompetitive effects of large mergers.
- Helped to develop a statistical package for simulating mergers in R to enable easy antitrust calculations.

U.S. Department of State

Washington, DC

Economics Intern, Office of Monetary Affairs

Aug 20xx – May 20xx

• Constructed panel data econometric models in R using additive and fixed effects models to assess the HIPC program's impact on African nations' debt sustainability and inform future relief programs.

Carnegie Mellon University

Pittsburgh, PA

Research Assistant

Aug – May 20xx

- Measured the effects of funding and political orientation of the U.S. government on antitrust enforcement.
- Produced a dataset by writing a web crawler in Python to catalog all enforcement actions over 40 years.

EXTRACURRICULAR ACTIVITIES

Founder, Economics Research Club

Nov 20xx - Present

• Lead a group of 25 student members who discuss economic research papers.

Chair, Finance Committee, Student Senate

May – Dec 20xx

Managed a \$166,000 budget for campus capital improvements and student initiatives. Built a framework
to improve consistency and communication in allocation decisions and reduced turnover in the
committee by 60%.

PROJECTS

Generating Song Lyrics using GANs

May 20xx

Generated song lyrics and style transfer using a variety of generative adversarial networks (GANs).

Analytics for Varsity Softball and Golf Teams (Carnegie Mellon)

May 20xx - April 20xx

• Calculated statistics to aid in-game decisions and identify players' areas for improvement.

Does Lineup Balance Matter? – Published by *Society for American Baseball Research*

April 20xx

• Quantified the runs gained by having a baseball lineup balanced between contact and power hitters.

SKILLS

Programming and Software: R, Python, Julia, C, Java, SML, Excel, InDesign, Stata Languages: Hindi (Fluent), Spanish (Intermediate)

HONORS AND AWARDS

Presidential Merit Scholarship Quantitative Social Sciences Scholar 20xx - Present

20xx - Present

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EDUCATION

Carnegie Mellon University

Pittsburgh, PA

Bachelor of Science in Economics & Statistics, Minor in Business Administration | GPA: 3.75

Dec 20xx

- Quantitative Social Science Scholars Program (QSSS)/Tepper Honors Thesis
- Honors/Conferences: Phi Kappa Phi, Dean's List, High Honors, Forté Fast Track to Finance Leadership Conference

University of Notre Dame | Girls Who Invest

Notre Dame, IN

Summer Intensive Program Scholar

Jun 20xx

- Completed highly selective, rigorous 4-week training program focused on core investment concepts and skills taught by leading business professionals; upon completion, earned a 6-week paid asset management internship
- · Coursework and case studies included accounting, valuation, financial modeling, asset allocation and presentation skills

EXPERIENCE

Global Atlantic Financial Group

New York City, NY

Investments Summer Analyst

Jun 20xx – Aug 20xx

Credit Desk Rotation

- Constructed the memo and base model for a \$10.0mm direct lending refinancing/acquisition deal and presented the deal alongside the Associate and Head of Credit for investment approval
- Programmed a rating system using Moody's methodologies for 50 sectors to assign credit ratings for internal securitization
- Wrote a transportation sector review and presented research on the effects of tariffs on credits held in the portfolio

Derivatives Desk Rotation

- Streamlined trade execution in VBA by sending automated lists of options to 15 counterparties to achieve competitive quotes
- Researched the effects of the LIBOR transition to other alternative rates (SOFR) on the firm's asset classes and presented findings to all portfolio managers as well as the investment risk team
- Programmed a payoff calculator for exotic options to confirm the hedging book values

AXA Investment Managers

Greenwich, CT

Investment Intern - High Yield

Jul 20xx – Aug 20xx

- Updated and improved the firm's database to track trends more efficiently in over 200+ credits held in the portfolios
- Built credit model for retail company to present an investment recommendation after conducting research through Bloomberg

ACADEMIC PROJECTS

Capital One Tartan Data Science Cup

Pittsburgh, PA

Semi-Finalist

Feb 20xx

- Analyzed 150,000 entries of complete, uncorrupted data from Lending Club using R to predict the payment statuses of loans from corrupted data
- Accurately projected the payment statuses of the majority of individuals by looking at factors such as delinquency records, revolution utility, DTI, and public loan records using a linear regression model and summarized findings in a report

LEADERSHIP

Research and Asset Management Academy

Pittsburgh, PA

Vice President

Jan 20xx - Present

- Mentor underclass students interested in asset management, with a focus on honing professional and technical skills such as valuation, public speaking, and networking
- Worked with mentees to develop their stock pitches and market knowledge in preparation for interviews

Principles of Microeconomics

Pittsburgh, PA

Teaching Assistant/Grader

Jan 20xx – Present

- Teach weekly lectures to 2 classes of 30 students, reinforcing class material by collectively working through problems
- Work with supervisors weekly to design and review lessons and provide progress updates on student performance
- Hold weekly office hours and private tutoring sessions to help students with coursework and exam practice

SKILLS & INTERESTS

Data/Finance: Financial Modeling (Completed 2-Day Training the Street Seminar), R, Data Analysis, VBA, Excel, Python

Languages: Mandarin Chinese (conversational), French (proficient)
Interests: Film Editing/Photography, Traveling, Tennis, Piano, Dance