

Yang Liu

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EDUCATION

Lehigh University <i>Master of Business Administration, Business Analytics Concentration</i> • GPA: 3.49/4.0	Bethlehem, PA Jul 2021 - Aug 2022
China University of Geosciences, Beijing <i>Bachelor of Management in Accounting</i> • Honor: Merit-Based Scholarship for 2011-2012 Academic Year	Beijing, China Sep 2009 - Jul 2013

WORK EXPERIENCE

Baotou Cancer Hospital <i>Experienced Accountant</i> • Prepared journal entries for assigned areas such as cash, prepaid, and P&L activity • Took charge of inventory management, improved Kingdee ERP system effectiveness; trained 100+ hospital staffs on system usage • Reconciled cash on book by matching medical insurance reimbursement per Medical Insurance Bureaus' report • Drafted project funding reports totaled 5 million dollars for equipment purchases, scientific research, etc. • Drafted financial analysis reports, including profitability, revenue, expense, assets, etc., presented financial data reports to management team • Took charge of cost management and provided data analysis to help the hospital reduce operation expenses by 5% • Participated in price negotiation of large amount purchases, helped reduced the price by 10%; conducted due diligence on the service provider • Participated in budget management, conducted financial forecasting based on various original data, which helped other departments to plan the funding and helped CFO make effective funding allocation decisions	Baotou, China Jul 2018 - Sep 2021
Lifeng Surveying Technology Co. <i>Junior Accountant</i> • Prepared and posted monthly journal entries including working with other team members to ensure completeness of accruals and proper revenue recognition • Maintained fixed asset and prepaid schedules • Reconciled cash and accounts receivables to ensure accuracy	Baotou, China Jan 2014 - Jun 2018

ACADEMIC PROJECTS

Risk Factors Analysis Project: Lehigh University • Used Python to get the 10-k file from website and parse the text files to find risks • Used pandas to analysis dataset and visualized results by Seaborn and Matplotlib	March 2022 - March 2022
Consulting Projects: Lehigh University • Project 1: helped client to understand whether small firms is target customers or not • Project 2: helped client to find best fit companies for acquisition	February 2022 - March 2022

ADDITIONAL

- **Skills:** MS Excel, Python, R, and Google Analytics