Jisoo Choi jchoi206@asu.edu

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#### **SUMMARY**

Graduate student in business analytics with strong quantitative background, 5-year experience in Corporate Finance

### **EDUCATION & CERTIFICATION**

# W. P. Carey School of Business at Arizona State University

May 2022

Master of Business Analytics (MSBA)

Tempe, AZ

• Coursework: Data Mining, Descriptive & Predictive Analysis, Analytical Decision Modeling, Intro to Enterprise Analytics, Data-Driven Quality Management, Advanced Marketing Analytics, Deep Learning Applications in Business

### **Certification of USCPA** (Vermont)

Dec 2016

Ewha Woman's University

Feb 2017

Bachelor of Science (BS), Consumer Science and International Studies

Seoul, Korea

GPA: 3.68; Dean's List (2011, 2013, 2015)

### PROFESSIONAL EXPERIENCE

### **Financial Planning Analyst**

Jan 2020 - May 2022

Merck & Co., Inc

Seoul, Korea

- Predicted controllable and compensation expense by recognizing trend pattern with 100% accuracy
- Advised a business unit (\$1Bil+ annual sales) as a business partner strategically achieving 10% yearly sales growth by turning data into insights and presented findings
- Generated solid financial reports for Korea Leadership Team executives to make timely and strategic decision to maximize opportunity and minimize risk across portfolio
- Published financial results and commentary report for senior management and Asia Pacific region presented variance analysis of actual versus forecast
- Consistently monitored and analyzed sales trends data, growth drivers, competitors' risk management in pharmaceutical industry in Korea to update forecasting model
- Maintained database and standardized templates to provide technical support for the Power BI dashboard
- Trained Sales representatives & Marketing employees about Power BI user manual and financial planning process

### **Guest Auditor (Talent Development Program)**

Aug 2019

Merck & Co., Inc

Kuala Lumpur, Malaysia

- Performed internal IT audit of Business Support Center and prepared a detailed report based on audit findings
- Verified and tested AtR (Accounting to Reporting) for several SOX controls within the cycle by leading walkthrough
  meetings and found control deficiencies and advised process improvement areas to management

### Finance, Associate Specialist (Account Receivable, Order to Cash)

Jan 2017 – Dec 2019

Merck & Co., Inc

Seoul, Korea

- Maintained a stable month-end closing cycle with 100% accuracy by managing wholesalers' credit limit, collaterals, stock availability, AR aging report, DSO analysis
- Took initiative to prepare sales reports and VAT reconciliation reports for direct supervisor, contributing to defining clear financial objectives

## **DATA ANALYSIS PROJECTS**

### **SAP Implementation & Online Order System Enhancement**

August 2019

- Integrated database and cleansed dummy data by using SQL queries (ETL)
- Executed UAT testing of Order Management module by closely working with SAP developers
- Conveyed technical information and insights to non-technical stakeholders by providing regular training sessions

#### **SAP ATTP Serialization Project**

Jan 2019

- Identified the issues and analyzed the root cause of parent-child data mismatch then reported to headquarters to solve problems
- Managed project by leading weekly meetings with stakeholders (SCM, Operations) to update status and keep tracking issues

### **SKILLS & ACTIVITIES**

- Languages: English, Korean
- Computer Skills: Power BI, Tableau, SQL, MySQL, Python, R, Advanced Excel
- Technical Skills: Data Visualization, Data Base Management & Modeling, P&L Analysis, Budgeting, Forecasting