# Alvin Wendt

# Data Scientist, CPA, CFE, SSBB

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#### **PROFILE**

Visionary leader and strategist who is passionate about using data to learn and design modern solutions for the problems and issues organizations are currently facing. In addition to data science experience, brings over 10 years of dynamic expertise in multiple industries in financial management and business operations. Skilled at managing large scale portfolios of complex corporate projects including operations of business divisions startups/restructurings/mergers/divestitures, process improvements and redesigns, change management, financial transformation, and implementation of corporation-wide Enterprise Resource Planning (ERP) systems. Seeking opportunities to combine the modern tools of data science/AI with the evolving ways of business and finance in order to capitalize on opportunities for innovation and transformation.

### **EXPERIENCE**

## CONSULTANT, ROBERT HALF/PROTIVITI, Nashville, TN

Jan 2020 – Present

The world's first and largest accounting and finance staffing firm

- Provide client-facing consulting services related to projects, finance/accounting transactions, financial transformation, business performance improvement, advisory, data analytics, and audit.
- Leverage data analytics to identify drivers of variances to save costs and reduce waste.
- Deliver key insights to companies from unexplored data based on their current customer base in order to align their business strategy to maximize customer intake.
- Builds predictive models to forecast and analyze various business cases to provide insight for better strategic decision making.

#### CFO, DIGNITY HEALTH EAST VALLEY REHAB HOSPITAL, Chandler, AZ

Jan 2018 – Aug 2019

The fifth largest health system in the nation and the largest hospital provider in California

- Responsible for business and financial operations of 50-bed rehabilitation hospital.
- Identified and led implementation of cost management processes resulting in 70% above first year EBITDA budget.
- Achieved highest A/R expense reduction in the company by optimizing A/R and collections process using data analytics.
- Responsible for all P&L, forecasting/projections, strategic planning, long-range operating and capital budgeting needs for hospital.

#### CONTROLLER/HEAD OF OPERATIONS, COOPERVISION Gilbert, AZ

Dec 2016 - Nov 2017

World's leading manufacturers of soft contact lenses and related products and services with products sold in over 100 countries

- Oversaw Ortho-K lens manufacturing division and financial operations.
- Led and successfully implemented a corporate wide ERM System with complex data migration and requirements.
- Analyzed and managed all aspects of the manufacturing operations process from customer orders to raw materials to final product release.

### PORTFOLIO MANAGER, AMERICAN EXPRESS, Phoenix, AZ

Dec 2015 to Dec 2016

Fortune 100 globally integrated payments company that provides customers with access to products, insights and experiences that enrich lives and build business success

- Responsible for 40-million-dollar portfolio in driving enterprise projects and initiatives for Cloud infrastructure.
- Supported strategic investment decision-making process by ensuring provision of technology budgets and advised on cost-benefit analysis, prioritization, forecasting and timing.
- Tracked, planned, and analyzed investment portfolio.
- Reprioritized investments based on data insights, cash flow and changing business priorities or business

**SENIOR BUSINESS ANALYST, HONEYWELL INTERNATIONAL,** Tempe, AZ Jun 2015 to Dec 2015 American multinational conglomerate that invents and commercializes technologies that address some of the world's most critical challenges around energy, safety, security, productivity and global urbanization

- Planned, forecasted, and executed capital projects for cross-functioning manufacturing divisions.
- Initiated new strategic planning process that identified/measured KPIs and applied advanced sampling/data analytic techniques to inform strategic initiatives, roadmaps, and process models.

#### COST AND PRICING ANALYST RAYTHEON, Tucson, AZ

Oct 2013 to Jun 2015

Technology and innovation leader specializing in defense, civil government and cybersecurity solutions for governments throughout the world

- Responsible for development of final cost and pricing for all manufactured products and services for multi-million-dollar, multi-year proposals.
- Created and developed complex financial, budgetary, valuation and ad hoc models/analytical tools utilized across the organization.
- Led a training program on how to use the valuation and ad hoc models and analytical tools.

## INTERNAL AUDITOR, CAESARS ENTERTAINMENT, Las Vegas, NV

May 2011 to Oct 2013

Geographically differentiated casino-entertainment and hospitality services provider with the world's most diversified portfolio

- Led, planned, and performed financial, operational, SOX and regulatory audits.
- Evaluated key strategic projects and presented solutions for cost-savings and operations streamlining tactics to senior management and the Board of Directors on an ongoing basis.
- Conducted analytical procedures on operational and financial data.

#### ADDITIONAL AND EARLY CAREER

## ADJUNCT PROFESSOR – CHANDLER-GILBERT COMMUNITY COLLEGE

Aug 2016 to Dec 2020

• Face-to-face and online instruction in Accounting/Tax for the Business/Management Division.

#### ADJUNCT PROFESSOR – GRAND CANYON UNIVERSITY

Aug 2015 to Aug 2019

• Face-to-face and online instruction in Finance and Accounting for the College of Business.

#### **EDUCATION**

Data Science Bootcamp, Nashville Software School – 2020 to 2021 (in progress)

Master's Degree in Computational Finance, Penn State University

Bachelor of Business Administration, Triple Major in Accounting, Finance, and Economics, University of North Alabama

#### **CERTIFICATIONS**

MICROSOFT CERTIFIED: Data Analyst
MICROSOFT CERTIFIED: Azure Fundamentals
DATA ANALYTICS AND VISUALIZATION CERTIFICATION - IMA
CERTIFIED PUBLIC ACCOUNTANT - Member of AICPA
CERTIFIED FRAUD EXAMINER - Member of ACFE
SIX SIGMA BLACK BELT – MSI – Raytheon Sponsor

## **COMPUTER APPLICATIONS**

Data Related		Industry Related	Industry Related and Other		Enterprise/Accounting/Finance Related	
Python	R	Expert Excel	VBA	SAP (BPC/BI/BW)	Oracle	
ŠQL	Tableau	Microsoft Office	Atlassian Tools	Salesforce	Hyperion	
PowerBI	SAS	Jira	Confluence	Blackline	Workday/Insights	
SPSS	Alteryx	Trello	Blackboard	Infor/Syteline	Ariba	
Looker	Qlikview	Git/Github	Angel	-		
Minitab	@Risk	Canvas	Cerner			
Google Cloud	AWS Tools	Meditech	UDS			
Stata	ACL/Galvanize	MS4	Taleo			
Microsoft	Neo4j	Adobe Tools				
Azure	Domo					