SAP Analytics Professional – S/4HANA, HANA, BW/4HANA, BW on HANA, BW, BI https://www.linkedin.com/in/clyde-amar-1601903/

## **PROFESSIONAL SUMMARY**

**16+ years** experience in SAP Analytics with multi-terabyte systems for several Fortune 500 companies. Engaged in numerous SAP lifecycle implementations in Aerospace, Insurance, Banking, Defense, Retail, Pharmaceutical, Consumer Goods, Oil & Gas, Manufacturing, Automotive, Software, and Utilities industries.

**Expertise include**: Architecture, Strategy, Design/Development, Coding, Performance Optimization, Support and Coordination (on-shore/off-shore), Functional/Technical designs, Self-service models, Delivery and Leadership, Sales Proposals, Budget/Estimations, Project management, and Training.

**Highly skilled** in end-to-end from ETL development, Data Modeling, Transformations/ABAP Coding to Reporting and Visualizations in SAP and Non-SAP systems. Collaborated closely Client leadership, Business Users, and diverse teams to successfully deliver integrated requirements and transformations in Agile methodology. Deep Analytics expertise in SAP S/4HANA, native HANA, SAP BW, BW on HANA, BW/4HANA, and BOBJ systems.

**Functional areas include:** SAP FI/CO, AP, AR, OTC, RTR, PTM, COPA, SD, HR, PS, APO, SCM, PP, MM, WM, EWM, CLM, Logistics, Bank Analyzer, Asset Management, and BCS/BPS/BPC/IP for Consolidation, Planning and Forecasting. Other skills include SAP Analytics cloud, Tableau, QlikView, HANA SQL, Business Objects tool suite, Looker, and Einstein Analytics. Performed numerous System Upgrades and migrations, complex data modeling, Assessments and To-Be target architecture, performance analysis/optimizations for improvement and lower TCO.

#### **PROFESSIONAL EXPERIENCE - HIGHLIGHTS**

Accenture, Dallas, TX Industry – Consulting

#### Applied Intelligence, SAP Analytics Manager

03/18 – current

- Provide expertise to deliver Analytics projects in Consumer Products and Utilities
- Project Management (On/Offshore), Solutions Architecture, Design/Development
- Transformation strategy, Roadmap creation, Tool analysis, POCs, Estimations, RFPs
- GTM Sales management, Sales support, Proof of Concepts (POC), and Sales proposals
- Management of global teams and leadership support, Asset creation
- Analytics as-is analysis and To-be target architecture/processes, Performance Optimization
- Hands-on S/4HANA CDS views, SAP Fiori, BW on HANA, BW/4HANA, and HANA development
- Hands-on Tableau, BOBJ, Looker, Einstein Analytics, Python Azure Install SAP HANA, Tableau Server, VMs
- Hands-on Asset Management, FI/CO/AP/AR, MM, SD, Logistics
- Clients include: Bridgestone, Excel Energy, Aptiv, Moody's, Tableau

Exxon Mobil, The Woodlands, TX Industry – Oil & Gas

#### SAP BW/BO/HANA/S4 HANA Architect/ Consultant

01/18 - 03/18

- Agile Solution Design/Build for Upstream business
- Hands-on Design/Develop of analytics in BW on HANA, HANA, AO, BOBJ
- Equipment and Functional Location Analytics solution/build
- Maintenance Plans, Measurement Analytics and insights

Black Box Network, Lawrence, PA
Industry – Network Services
SAP BW/BO/HANA/S4 HANA Architect/ Consultant

10/17 - 12/17

- Agile Solution Design analytics requirements for S/4 HANA for SD, FI, Logistics, PS, HR
- Hands-on Design/Develop S/4HANA CDS views for analytics across functional areas
- Hands-on Design/Develop CDS views for Fiori and BOBJ for Analytics

#### SAP Analytics Professional - S/4HANA, HANA, BW/4HANA, BW on HANA, BW, BI

# Nissan North America / KPMG, Franklin, TN Industry – Automotive

#### SAP BW/BO/HANA Architect/ Consultant

10/16 - 10/17

- Agile delivery in JIRA of upgrade from SAP BW 7.0 to BW 7.5 SP4 with BO BOBJ 4.2 at Nissan
- Hands-on/Lead upgrade teams(on-shore/offshore) and coordinate tasks/resolve issues
- Architect/Re-Model complex Cost Forecasting solution in BW 7.5 for Performance Optimizations
- · Hands-on all phases of deliverables with Agile methodology in JIRA and management

#### **HP Enterprise**

## Industry – Aerospace Manufacturing SAP BW/BO/HANA Architect/Consultant

06/16 - 10/16

- Architect and Develop SAP HANA models for SAP CLM reporting for Spirit AeroSystems
- Architect and Develop BOBJ Universes in IDT and complex WEBI reports for SAP CLM
- Hands-on Design/Development SAP HANA models for SAP CLM reporting with Tableau and BOBJ, SLT, SDI

#### Nissan North America / KPMG, Franklin, TN Industry – Automotive SAP BW/BO/HANA Consultant

02/16 - 06/16

- Assessment of complex BW Cost Forecasting/Performance solution for Optimization
- Extensive ABAP code analysis and performance tuning, Complex BEX queries redesigned
- Design optimal solution for backend, front-end, and user planning interfaces

## Gulfstream Aerospace/General Dynamics, Savannah, GA Industry – Aerospace

## SAP BW/BO/HANA Consultant

04/14 - 02/16

- Hands-on Design/Develop complex reporting solutions in BW and HANA for Logistics, FI-RTR, PP-PTM, MM, CRM-OTC, HR, PS, SD. Create/Enhance ECC ABAP extractors, BEX query training to users
- Hands-on Development of IDT universes to integrate SAP, Oracle EDW, and Legacy systems for reporting
- Integration of SAP HANA views with Hyperion for management reporting

## Bell Helicopter, Hurst, TX Industry – Aerospace/Defense SAP BW/BO/HANA Consultant

07/12 - 04/14

- Hands-on Design/Development of complex HANA data models for SC-PTM and FI-RTR, PS, HR, and PP
- Finance/IM/PP/PS/SD/MFG Pegging Collaborated closely with business and technical teams to analyze
  integrated business and technical requirements to develop and enhance transactional/master data
  datasources/extraction logic/transformations/routines/user exits/DSOs/Cubes/process
  chains/multiproviders, APD with BEX queries
- Hands-on Upgrade of BW 7.0 to 7.3 to HANA, user acceptance, security roles, and cutover support
- Redesigned FICO and Inventory backend in SAP BW HANA studio for high performance
- SAP BODS (Data Services) ETL development to load history from Insight DB for MM, SLT

## PepsiCo International, Chicago, IL

## Industry – Consumer goods/Beverage

07/11 - 07/12

- SAP BW/BPC Consultant/Architect Global Implementation
- Hands-on SAP BW/BPC technical implementation Design/Build backend/front-end reporting for BW FICO/COPA/BPC/APO-DP and SNP solutions for US, Asia, and Europe.
- Hands-on Performance tuning of ETL/backend designs/ABAP, reports and SAP BPC/BW Integration
- Hands-on Architect/Develop/Support BW-APO architecture for Russia/Europe/Australia/Asia
- Hands-on Optimization of COPA BEX reports with parallel backend builds and reporting logic for SLA
- Hands-on/Lead support for Europe, Asia, and Australia BW/APO systems, SAP PPM BW integration/reporting, Performance Optimizations

## SAP Analytics Professional - S/4HANA, HANA, BW/4HANA, BW on HANA, BW, BI

# Bank of America, Charlotte, NC, TEK Systems Industry – Banking

#### SAP BW/Bank Analyzer/BPC Consultant

01/11 - 07/11

- Bank Analyzer AFI design/build 24 TB high performing solution for General Ledger/Balance Sheet/Profit
   & Loss reporting.
- Hands-on Design/build staging DSO/Transformations/Cubes/Multiproviders with parallel architecture
- Functional AFI knowledge, Reviewed functional/technical designs across the team for FI and Bank Analyzer extract

#### PepsiCo, Inc. Chicago, IL

#### Industry - Consumer Goods/Beverage

#### COE SAP BW Lead Development/Architect/Manager

11/05 - 01/11

- BW technical development lead and architect for Finance and Supply Chain
- Lead of up to 15 BW developers for delivery of business-critical enhancements in FICO
- Hands-on Analyze and resolve complex solutions in BI space of over 5 Terabytes and design architecture
  for massive records counts of over 1 billion records for reporting including Planning, Budgeting, and
  Forecasting solutions in BPS. Transfer pricing reporting/data modeling for elimination of profit in
  inventory. Designed/Built complex BEX queries/reports for FI reporting
- Hands-on Integrate SAP with Hyperion for Consolidations and ESSBASE planning system
- Hands-on Design/Build data models for Planning, Forecasting, and BCS Consolidations
- BPS Design/Development of Actuals data in areas of FI, COPA AB/CB, Supply Chain, SD-Sales/Deliveries/Billing, AOP, HR, GTM, Product Costing, Business Consolidation (BCS).
- Hands-on Performance analysis and tuning of data models, queries, data loads and system upgrades
- Hands-on Design & Build: Datasources/Virtual Cubes & Multiproviders for P2P Global Spend Reporting
- Hands-on Extractor customizing for Transaction/Master data, Performance Optimizations
- Hands-on Build & Test UDConnect from Teradata for Virtual Infoprovider Datasources
- Hands-on Open Hub Destination extract from BW DSOs and master data to Teradata
- Hands-on Implement BW security for developers and reporting users
- Hands-on BW system upgrade from 3.5 to 7.0 to NW2004s

#### OfficeMax, Inc. Itasca, IL

Industry - Retail

#### North America's largest SAP BW Implementation ~ 8 TB

### Sr. Systems Analyst – Lead SAP BW Developer (BW 3.1, BW 3.5)

01/05 -11/05

- Hands-on Develop complex BEX queries for Supply Chain Metrics
- Create Web Templates for Portal Reports and develop Crystal Reports
- Production support for data loading and issue resolution, Performance optimization
- Hands-on Configure and extract data via Logistics Cockpit
- Create Process Chain, Infospokes, and optimize background jobs to avoid issues.
- Project management from requirements gathering to deliverables.

#### Johnson & Johnson, NJ

**Industry - Pharmaceuticals** 

#### Accenture SAP BW Consultant (BW 3.1, BW 3.5)

12/04 - 01/05

- Scope business requirements for Supply Chain Procurement
- Propose architecture based on requirements.

#### SAP Analytics Professional - S/4HANA, HANA, BW/4HANA, BW on HANA, BW, BI

## Defense Logistics Agency (OH, DC, VA, and PA)

#### Industry - Defense/Government

1/04 - 11/04

#### Accenture SAP BW Consultant (BW 3.1)

- Extensive client interaction to gather/analyze requirements, deliver training and support,
- Create functional designs from requirements.
- SAP BW 3.1c front-end BEX query development and support.
- 2 BW Implementations involving SD, MM, and FI, SCM.
- Work with clients to develop operational queries for enterprise data analysis.
- Maintain ODS, Infocubes, Multiproviders and key figures for enhancements.
- Create Job-aids and utilize advanced techniques in ad-hoc query design.
- Crystal Reports 8.5 & 10 for SAP BW trained
- Installed SAP BW/SEM IDES on W2K Server/Oracle9i

#### Vesta Insurance, Birmingham, AL

Industry - Insurance

10/03 - 12/03

#### JLS Technical Staffing - SAP BW Consultant (BW 3.1)

Production support of BW 3.0b system by monitoring data loads/create process chains.

#### **EDUCATION**

#### **Bachelor of Science, Engineering**

Florida A&M University, Tallahassee, FL GPA: 3.84

#### **Skills/Specialties:**

SAP BW 3.x, NetWeaver 2004s BI 7.0, BW 7.3, BW 7.4 on HANA, BW 7.5, BW/4HANA

SAP HANA 1.0, HANA 2.0, HANA Studio

S/4HANA 1609, S/4HANA 1809

SAP SLT, SDA, SDI, LSA+, LSA++, BW Queries, BEX queries, CDS views, SAP Fiori

SAP SuPM (Sustainability/Performance Management)

SAP CLM (Contract Lifecycle Management)

SAP Business Consolidations (BCS), BPS, IP

Hybrid scenarios, SQL, Tableau, UC4, SharePoint, Remedy, Agile Methodology, Data Services,

Looker, Einstein Analytics, iRPA

Business Objects tool Suite: IDT, Crystal Reports, Xcelsius, WEBI, Analysis, LUMIRA,

Solutions Manager -Charm/Early Watch, RevTrac, Bank Analyzer

MS Office, VBA, Qlikview, Control-M, Hyperion, Teradata, EDW, Hyperion, Essbase

VBA, JIRA, HP Quality Center, Star Team, Project Management

AZURE – –S/4HANA, SAP HANA, VLAN, Tableau Server, Virtual Machines