

RUHI ARMAGAN

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SUMMARY

- Engaged in technology with more than 15 years of experience in various disciplines with a deep international background and intercultural conformance
- 12 years project experience on
 - Data Strategy
 - Data Integration (API-led, ETL)
 - Data / System Architecture
 - Data Warehousing (Teradata, MS SQL, Oracle)
 - Business Intelligence (Power BI Premium,
 - Data Analytics (Splunk, Google BigQuery, Data Lake)
 - System consolidation and migration
- Full stack Microsoft BI / Analytics expert, from creating first resource on Azure to releasing end user reports
 - Azure Data Factory
 - Azure Data Bricks
 - Azure Data Lake
 - Power BI Premium
 - Azure DevOps
- Mastered on transforming point-to-point data integrations to API led integrations (Mulesoft)
- Mastered on building scalable cloud solutions
 - SaaS, iPaaS, IaaS, (Mulesoft, Salesforce)
 - Microsoft Azure
 - Amazon Web Services,
 - Google Cloud
- Full stack SAP BI expert and SAP BW Decommissioner
 - SAP technical knowledge (Table level details, data integrations, iDOCs, RFCs)
 - S/4HANA Embedded Analytics
 - SAP Data Services
 - SAP BW/4HANA
- Sector experience
 - FMCG and Pharmaceuticals
- Data experience
 - Public datasets, IT, Sales & Marketing, Supply Chain, Finance and HR
- Computer Languages
 - Python, C/C++, C#, VB.Net, ABAP
- Limited to personal interest
 - Anaconda, NumPy, Pandas, Matplotlib

EXPERIENCE

CHIEF SOLUTION ARCHITECT – FREELANCE

PGR Data Solutions, Marmaris, TURKEY, March 2020 – present

Leading Analytics/B2B/Data Integration Projects Remotely (full stack, freelance)

Company: Aspen Global Incorporated, Mauritius

Project: Analytics Platform Replacement

- Architecture: Replacing SAP SAP BI Architecture to Microsoft Azure BI architecture
- Reporting: Replacing SAP Business Objects with Power BI Premium. Enabling Self Service Reporting capabilities
- Integration Architecture: Replacing Data Services with Azure Data factory. (Main data source SAP S/4HANA and Azure data lake)
- Data Layer: Replacing SAP BW with Microsoft Azure Data Lake

Company: Coca-Cola Icecek, Turkey

Project: Simplification of ETL / data integration processes (Mulesoft, SAP BO Data Services)

- Redesigning integration architecture the new purchased system, Google BigQuery
- Configuring data routes for Google BigQuery, retiring existing data integrations with the new ways of working
- Consolidation of 25 different repository ETL repositories into two repositories. (SAP Data Services, AWS Cloud)
- Mulesoft consultancy regarding to best practices, how to do, etc.

TECHNICAL LEAD

Aspen Global Incorporated, Grand Bay, MAURITIUS, August 2016 – March 2020 / 3 years 6 Months

- Translate data and define KPIs and measures. Designing integration and BI architecture and develop ETL, data models and real-time operational/analytical reports (Power BI, Qlikview, Business Objects, Data Services, S/4HANA Embedded Analytics).
- Acted as a Data Integration, BW, Reporting, and Data Migration Leader for SAP Greenfield implementation project (SAP S4/HANA, SAP BW/4HANA).
- Worked on cybersecurity solution blueprint and reporting with machine data analytics (Splunk). SaaS solutions implementations.
- The team of the year award.

TECHNOLOGY SOLUTIONS EXECUTIVE, DATA & INTEGRATION ARCHITECT

Coca-Cola Icecek A.S., Istanbul, TURKEY, January 2012 – August 2016 / 4 Years 7 Months

- Leading data and data integration teams (hands-on). (7-15 FTE)
- Defining big data, data strategy and cloud migrations for more than 20 applications (Amazon Web Services and Azure)
- Leading first Mulesoft (iPaaS) implementation on a cloud in Turkey. Transition from point-to-point integrations to API-led data integrations
- Big data projects for coolers and consumer mobile applications
- Design and develop a brand new data warehouse within ten countries (SAP BW to Teradata)
- Analytics Platform Assessment (PoC - Teradata, SAP HANA, IBM Netezza, Microsoft APS (Azure Cosmos) for the back end
- Tableau, QlikView, Dundas, Microsoft BI for the front end)
- Enterprise Service Bus (ESB) Platform Assessment (Mulesoft, Tibco, Biztalk, Informatica).

SYSTEM TEST TEAM LEADER, CRM

Akbank Banking Center, Istanbul, TURKEY, October 2011 – January 2012 / 3 Months

- Lead System Test Team (3 FTE). Ensure the quality of developed solutions meet standards by reviewing the designs of systems, implementing test plans, test scripts and testing the quality of software products.

Mandatory Military Service, TURKEY, December 2010 – June 2011

SENIOR BI and DATA WAREHOUSE ANALYST

Imperial Tobacco, Istanbul, TURKEY, November 2008 – December 2010 / 2 Years 1 Month

- Design and develop BI and Data Warehouse Project (Microsoft SQL/SSIS/SSAS/SSRS).
- Acted as an SME for the Electronic Form Approval System.

SENIOR SOFTWARE DEVELOPER (CONSULTANT) / SENIOR SYSTEM ANALYST

Philip Morris International, Istanbul, TURKEY, July 2004 – October 2008 / 4 Years 4 Months

- Deliver various applications includes analysis, software, database developments, testing and releasing to production.
- Worked as a senior developer for multiple multinational projects.
- Developed windows web applications using C#, VB .NET technology and supported handheld devices using C++ and Turbo C.
- Personally awarded 'Recognition for Excellence' by the President of European Region & PMI Duty-Free for exceptional performance that demonstrated valuable contribution in the PMI.

AWARDS

- 2018 Team of the Year - Aspen Global Incorporated
- 2005 Recognition for Excellence – Philip Morris International

EDUCATION AND TRAINING

2000-2004 Computer Engineering

Halic University, Istanbul, Turkey

2019 Google BigQuery: Qualified Developer

2018 AWS Certified Solutions Architect

2018 Project Management

2016 Qualys

2016 Splunk, SOC

2015 Apache Hadoop

2015 Mulesoft

2015 Salesforce.com

2013 ITIL (Certified)

2013 Project Management

2004 Microsoft Learning Gateway

2004 C# Campus

2004 ASP.NET Campus

2004 Microsoft Summer School

CITIZENSHIP: Turkish / Turkey

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