# Michael E. Orozco

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Results-driven Cyber Security strategy practice leader with extensive experience in Cyber/Financial Crimes, Cyber Security Strategy, InfoSec Risk Mitigation, and Regulatory Compliance. Extensive hands-on experience working in the United States, Eastern & Western Europe, and Latin America. Fluent in Spanish, basic French, basic Russian, and elementary Korean. Has worked as interim CISO (Chief Information Security Officer) and CTO (Chief Technology Officer) for several global firms to drive the overall strategy and roadmap including reference architecture frameworks and standards for cyber security, cloud, and application landscapes.

He has been at the forefront of developments in the use of predictive analytics in Cyber Incident Response, Cyber Defense, Insider Threats, and Cyber Risk & Resilience. Extensive experience leading global team of employees and contractors driving the organizational effectiveness, re-engineering, and superior products/services within an environment of continuous improvement and growth.

Michael has worked with global industry leading firms to address the ever-increasing complexities of criminal and nation-state emerging threats on enterprise security strategies and the impacts of cyber on fraud & financial crimes on national security and intelligence interests. Noted for his work in helping clients design & implement highly effective domestic and international cyber/financial crimes strategies in the Banking, Financial Services, and Capital Markets industries. Michael has received various US Congressional awards (US Senate and US House of Representatives) and Citations from New York.

He has published thought leadership and is noted for innovation to address complex business driven cyber/financial crimes strategies focused on threat intelligence, cyber defense, and advanced persistent threats that compromise AML resilience and insider threats. A recognized speaker and international expert currently serving Boards and their key executives.

- Interim CISO (Chief Information Security Offer) for several global financial services and Biotech firms responsible for providing the vision, direction, and leadership for driving excellence in cyber security posture, risk mitigation, compliance, financial commitments, and organizational effectiveness/talent management.
- Interim CTO (Chief Technology Officer) responsible for managing regional and country-level technology standards, governance, regulatory, controls processes, and risk appetites. Drive disciplines in the areas of financials, SDLC, billing and program management to establish repeatable and high quality on-time delivery standards. Establish priorities and metrics for risk appetites, capital allocations, and driving the development & execution of strategies focused middleware integration, agile/iterative application development, web-oriented architecture, API strategy and Cloud computing. Experience building consumer facing and virtual technologies including Artificial Intelligence.
- Experience leading the strategy and redesign of a global financial institution's threat intelligence program to optimize their Cyber Defense, Incident Response, and Insider Threat capabilities.
- Enhanced the cyber security strategy for global capital markets firm to focus on relevant and applicable attack surface vectors to maximize the utilization of threat intelligence and optimize their operating model to better address emerging threats.

- Leverage extensive portfolio of C-level relationships to personally drive market expansion, spur revenue growth, and deliver competitive capabilities/solutions that differentiate the practice in global financial institutions.
- Handled incident response, cyber defense, and advisory assessments over cyber risk management and oversight, information security program, threat intelligence, third party cyber management, cyber resilience, InfoSec technology review, network security administration, workstation security, information disposal, penetration testing, and GLBA program analysis. Leveraged NIST 800-53, SANS top twenty and other industry sources as the basis for our customized assessment methodology
- Led diverse initiatives addressing the identification and remediation of Strategic & Technical Cyber Security Risks involving complex governance of big data, IT security protocols, and Data Privacy.
- Evaluated the governance processes for a global financial institution's cyber programs and evaluated if program components had been placed into operation with deficiencies that would compromise Anti-Money Laundering, Anti-Bribery & Corruption, or Bank Secrecy Act resilience. Led investigations that documented a comprehensive gap analysis, maturity rating, future state roadmap, and mapping to the NIST Cyber Security Framework for Critical Infrastructure. Provided detailed recommendations for control improvements mapped back to NIST 800-53, FFIEC guidance, ISO 27001 and SANS top twenty cyber controls.
- Strong understanding of US and European (GDPR) Cyber Security and data privacy regulatory frameworks.
- Defined and led numerous international Anti-Money Laundering and Anti-Bribery & Corruption Investigations and collaborated with various federal intelligence & security agencies.
- Defined and led the implementation of complex analytic protocols and data management strategies for the early identification of emerging topologies and threats including implementing monitoring strategies to identify early threat detection.
- Provided Compliance and Advisory expertise to review/assess AML/Sanctions and KYC systems, their analytics/matching algorithms, data models, validation of process flows, and tuning of detection scenario functionality.
- Practice leader noted for consistent success in personal portfolio and practice revenue/margin growth, recruitment & retention of highly skilled professionals, meeting and exceeding utilization targets, and the development of market leading solutions.
- Assist C-level Banking and Capital Markets executives with the development and Board review
  of investigation results, discuss emerging technology strategies to measure and sustain
  resilience, and streamline regulatory compliance.
- Prepare supervisory plans, risk assessments, scope memos, institutional overviews and Strength of Support Assessments as well as other institutional and examination correspondence for Global Financial Institutions under consent order & under the supervision of a Monitor for Regulatory Compliance & Financial Crimes issues.
- Work with Examiner-in-Charge for examinations and related supervisory reviews of areas assigned; also participate in examinations or supervisory reviews of U.S. & International operations.
- Extensive experience with compliance of OCC consent orders and Global AML & Sanctions

and the use of predictive & intelligent analytics for data enrichment.

- Assist C-level executives and Boards in identifying gaps in financial crimes/cyber risk management, oversight and threat intelligence capabilities. Provide advisory services to optimize the alignment of various functions with multinational regulatory standards by defining the security operating model and provided Board of Directors with insights for improving metrics and reporting functions to gauge the effectiveness/resilience of program components.
- Subject Matter Expert of global AML/Sanctions/KYC/FCPA/BSA with focus on USA, Latin America, Europe, and Eastern Europe, including continuous due diligence & monitoring solution via data enrichment.
- Assessed the information security, cyber risk and vulnerability, and attack surface exposures of AML/KYC/Sanctions programs for global financial institutions facing advanced persistent threats from nation state and sophisticated criminal attacks.

## ACCENTURE, NEW YORK, NY

2015 to Present

Managing Director

## Global Cyber Security Strategy & Risk Lead for Financial Services

- Member of Accenture's global Security leadership team and GDPR council.
- Responsible for providing leadership for practice strategic growth, market expansion for the practice across the Americas and Eastern/Western Europe focused on Cyber Defense, Incident Response, and Insider Threats.
- Extensive experience serving global Financial Services firms and their Boards of Directors to address emerging threats, Cyber Security, Risk & Resilience.
- FFIEC/NIST assessments, NYDFS Cybersecurity Regulations and NYCRR 500 Compliance,
- Financial Crimes AML/KYC/Sanctions, FCPA, BSA, ABAC cyber impacts.
- Nearly doubled revenue while maintaining margin objectives. Expanded portfolio of industry leading clients and significantly grew team 3x.
- Responsible solution/capability development, staff recruitment & retention, and meeting/exceeding revenue, margin, and utilization objectives.
- Hands on "player-coach" with personal portfolio of projects managed, subject matter expertise, billable utilization targets, clients developed, and revenue/margin attainment. Achieved and exceeded revenue, margin, utilization KPI's each year.
- Define, sell, and lead the delivery of complex projects as well as grow & lead a global practice of highly skilled professionals serving industry leading clients.
- Active participant with various think-tanks inclusive of national security, critical infrastructure, and defense themes.

### BOOZ ALLEN HAMILTON, NEW YORK, NY

2014 - 2015

# Vice President, Practice Lead - Cyber Security Risk & Compliance

Responsible for providing leadership for the overall strategic direction for the practice, developing solutions, identifying market opportunities and competitive issues, capitalizing on our core strengths, and implementing operating plans to achieve objectives.

- Cyber Security and Risk, Compliance frameworks, and Resilience.
- Cyber Security strategies and implementations, IT Security Frameworks.

- Cyber defense, incident response, security strategy, and FFIEC/NIST assessments.
- Financial Crimes AML/KYC/Sanctions, FCPA, BSA, ABAC cyber impacts.

# WIPRO CONSULTING SERVICES, NEW YORK, NY

2011 to 2014

Partner, Practice Head – USA, Europe, LatAm – Fin Crimes/Cyber Risk, and Compliance

## SPRUCE TECHNOLOGY, NEW YORK, NY

2008 to 2011

Senior Vice President - Cyber Security & Financial Crimes Services

## KPMG LLP, NEW YORK, NY

1999 to 2008

Partner – Advisory Services – Cyber Security, Risk & Resilience Lead

Development of strategic initiatives, operational plans and management of cross functional teams focused on:

- Mid-Atlantic leader of ERP Advisory Services and Cyber Security, Risk & Resilience for Financial Services and Pharma/Life Sciences
- Client facing Partner responsible for account development, requirements definition, and delivery of complex solutions.
- National Partner-in-Charge of KPMG's firm-wide customer data management (Interaction) and CRM operations initiative. Tasked with systems integration, enhancing its architecture, security, test & delivery, and deployment across all US lines of service.
- Chairman's Award for excellence and revenue generation (consecutive years).

### OTHER EXPERIENCE

NETWORK TECHNOLOGIES, INC, CHALFONT, PA ORACLE CORPORATION, PARSIPPANY, NJ AT&T GLOBAL INFORMATION SOLUTIONS, WARREN, NJ GENERAL ELECTRIC (UK) AEROSPACE, WHIPPANY, NJ HATCO CHEMICAL CORPORATION, FORDS, NJ

#### **EDUCATION**

**B.A.** (Finance & Psychology) Rutgers University, New Brunswick, N.J.

Fluent in English and Spanish, basic French and Russian. Elementary Korean

#### **AWARDS**

Congressional Award – US House of Representatives

Outstanding and Invaluable Service to the Community

Congressional Award – US Senate – Humanitarian of the Year

Citation – NY State Senate – Exemplary Public Service Award

Citation - NY State Assembly - Humanitarian of the Year

Citation - City of Brooklyn - Distinguished Public Service Award

Citation – NY 44th Congressional District – Humanitarian of the Year