**J. Mark Condé**

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**SUMMARY**

A focused, results-orientated leader, with more than 40 years experience in Information Technology and the application of technology in science. Over 14 years working in public health focusing on informatics solutions. Strong, influential, and persuasive with a proven success at advancing organizations deploying enabling technology and services. A strong background in applied public health informatics and IT technology provides a foundation for providing innovative solutions to meet current public health goals, outcomes, and intent. Experience ranges across all aspects of IT being application development, systems, client services, and enterprise architecture/security. Domain experience ranges across commercial, federal, and academic domains. Driven tenacity needed to work with aggressive timescales and all levels of resource conditions. An ambitious and assertive team builder bringing together both internal and external partners while capable of recognizing the need for change and making swift decisions when necessary to drive successful outcomes. An effective educator developing full curricula for a public health informatics MPH program and training used by CDC. Very capable skills to respond to and secure funding across multiple vehicles for federal, academic, and commercial sources.

**Selected Achievements**

* Successfully managed the technology build out of a new and refurbished building designing and implementing new technologies for the Rollins School of Public Health (RSPH). Done in 2010 and again in 2021-2022.
* Established new technology innovations (RSPH): Citrix/Apporto for delivery of software access on any device, automated lecture capture, fully automated classrooms with multiple media interaction and room controls, market focused web presence, services focused intranet, visualization analytics administration and research data, Agile development culture, virtualized systems, migrations to cloud architectures, virtual communications
* Designed and developed curricula structure for the Applied Public Health Informatics Program – hybrid distance learning format. This involved staffing the program with leading Informatics experts as well as developing course content and advising faculty on content development. Provided thesis advisement for students and taught as a faculty member. Developed laboratory informatics training for the CDC.
* Introduced centralized and bulk purchasing to reduce costs. Implemented allocation models to meet cost pressures while increasing services for RSPH clients.
* Maintain availability of the RSPH IT infrastructure at four to five nines for critical systems expanding into cloud services for most infrastructure.
* Maintained expertise in health and public health interoperability and integration standards such as Public Health Information Network (PHIN) compliance and lab automation strategies and architectures. Familiarity with HIPAA, FISMA, HL7, HITSP, ontology standards and other ONC and CDC public health informatics standards. Familiarity with all types of public health informatics systems some on a global scale.
* Personally managed contracts (CDC CITS and CIMS) valued over $50 million with 100+ people engaged on multiple projects spanning all aspects of public health. Grew one program from $7 million to $15 million per year through new awards and expansion of existing contracts
* Member of winning Northrop Grumman teams bidding for CITS and CIMS contracts valued in the billions.
* Facilitated the formation, provided project management, and systems analysis for the Bioterrorism IT Architectures Technical Assistance Team coinciding with the cooperative agreement capacities required of the state and local public health partners. Established the team to provide support for the IT standards and integration issues spanning security, surveillance systems, laboratory systems, COOP, ebXML messaging, data analysis and reporting, communications, GIS, and extension of the NEDSS (HL7 RIM) reference model for custom systems.
* Founding member of Tactics, solution focused company implementing Oracle based systems. Tactics grew to over 250 associates covering 6 cities with strong partner ties to companies such as Oracle and Sun. Merger with Stonebridge grew company to 450 associates across 12 cities.

# PROFESSIONAL EXPERIENCE

**Emory/Rollins School of Public Health – Atlanta, GA** (2007- Present)

***Senior Technology Director, (2021-current [Part-time]),***

* Shifted to a semi-retired role with Emory/Rollins school of Public health.
* Focusing on the EMPH/Informatics program as the Assoc Director, a Co-PI role on a grant, and technology consulting for the new RSPH building to open summer of 2022.
* Providing Informatics solution consulting for research and RSPH IT operations

***Assistant Dean, IS (2015-2021), Director, Information Technology (2007-2014)***

* Responsible for technical operations and infrastructure for the school
* Structured organization around systems, client services, and application and media development
* Built a management team to run core areas of all the services
* Designed and Implemented all new technologies for classrooms with construction of new building
* Technology innovations: Citrix for delivery of software access for any device, automated lecture capture, fully automated classrooms with multiple media interaction and room controls, market focused web presence, Services focused intranet, visual analytics systems, agile development culture, remote communications tools
* Advisor/co-PI on research programs as informatics advisor and support of informatics academic research

Focus on data quality and management, service systems, and integration with external systems such as EHRs

* Serve as member of the RSPH administration
* Provide informatics architecture and systems advise to faculty and researchers for technology and informatics solutions.

***Associate Director, EMPH Applied Public Health Informatics MPH program*** (2011- Present)

* Developed curricula baseline for entire MPH program advising faculty on the cohesive development of content
* Program has grown over the past 8+ years with successful graduation rates and student job advancement
* Populated faculty with peers from public health informatics domain driving real experience teaching
* Faculty member teaching the survey level courses in informatics
* Thesis advisor for students

# Northrop Grumman (NG acquired TRW) – Atlanta, GA (2001-2007)

***Senior Program Manager*** (2002-2007)

* Manage program providing technology, statistical, and public health support services for Centers for Disease Control (CDC) on a 10 year billion-dollar plus contract (CIMS)
* Personally managed contracts valued over $50 million with 100+ people engaged on multiple projects spanning all aspects of public health IT. Grew program from $7 million to $15 million per year through new awards and expansion of existing contracts
* Responsible for revenue growth, budgeting, forecasting, and capacity planning while driving delivery excellence across all projects and services spanning informatics, infectious diseases, public health workforce career development, and preparedness and response
* Participated in the Health and Human Services (HHS) National Health Information Network (NHIN) prototype project by writing the initial NG Biosurveillance use case
* Provide technical advice for the integration of public health IT into clinical IT automation
* Maintain expertise in health and public health automation standards such as Public Health Information Network (PHIN) compliance and architectures and lab automation strategies and architectures. Familiarity with HIPAA, HL7, HITSP, ontology standards and FEA Reference standards
* Provide proposal management and solution formulation across the NG Health Operating Unit for federal, state/local and commercial opportunities focusing on technical strategies in public health

***Program Manager/Systems Analyst (TRW)*** (2001-2002)

* Member of the Orals team that captured the 7 year $500 million CITS contract with the CDC.
* Provided technical support and content generation for numerous successful proposals
* Provided systems analysis for an enterprise directory integration project, consolidate disparate authentication and authorization systems
* Facilitated the web services work group which introduced and expanded training and standards development for web service technology across the CDC CIOs
* Provided advisory reviews of the bioterrorism cooperative agreement work plans on IT architecture capacities and communications strategies for 62 public health state and local partners
* Facilitated the formation, provided project management, and systems analysis for the Bioterrorism IT Architectures Technical Assistance Team coinciding with the cooperative agreement capacities required of the state and local public health partners. Established the team to provide support for the IT standards and integration issues spanning security, surveillance systems, laboratory systems, COOP, ebXML messaging, data analysis and reporting, communications, GIS, and extension of the NEDSS (HL7 RIM) reference model for custom systems
* Facilitated security policy and procedure work group for CDC informatics division, defining initial guiding principles for governing security policies and procedures

# Stonebridge Technologies (Acquired Tactics) – Atlanta, GA (2001)

***Chief Architect/CTO***

* Formulated cohesive, integrated solutions across the practices (Web, ERP, ERM, infrastructure, networks, security, enterprise architecture integration, data warehousing, and communications)
* Provided technology vision and directions for company and clients
* Engaged with clients as Lead Architect, Senior Analyst, PM, and Technical Strategist

**Tactics, Atlanta, GA** (1992-2001)

***Solution Line Manager/ Principal***

* Founding member of Tactics, solution focused company implementing Oracle based systems. Tactics grew to over 250 associates covering 6 cities with strong partner ties to companies such as Oracle and Sun. Merger with Stonebridge grew company to 450 associates across 12 cities
* Managed web/custom development practice with focus on ERM/CRM and integration projects spanning many industry segments
* Provided solution-based selling and engagement delivery across 12 cities in the south
* Developed company-wide methods for web/custom application development solutions
* Formed wireless technology consulting practice designed to integrate into existing client’s business systems.
* Helped formulate and implement a company-wide project management office
* Provided lectures for user groups, conferences, client forums, and university classes.
* Managed Tactics consulting practice that grew to over a $10 million/year concentrating on custom development, web, and integration solutions

## AFFILIATIONS / CONSULTANCIES

* Co-Editor/author of book: Transforming Public Health Surveillance – Out Oct 2015, Elsevier publishing
* Association of Public Health Laboratories (APHL) – Chair Informatics Committee, member 2006-current
* Health Level-7 (HL7) –Northrop Grumman Corporation voting member 2002-2006
* Advisory council for PHIN and PHI conference 2009 and 2015
* Project Management Institute – Member 2001-2006
* JPHIT (Joint Public Health Informatics Taskforce) Executive Board (APHL rep) – Member 2009-current
* The Public Health Community Platform (PHCP) IEC board member 2015-current
* Applied Public Health Informatics Curriculum Project (PHII/Emory/CDC) (Advisory Board member) 2009-current
* HL7 basics lecture for NACCHO SHINE informatics fellows 2015
* Laboratory Informatics lecture – CDC EIS/LLS fellows 2015
* Emory Central IT IT LIMS Steering Committee. – Advisor: 2009-current
* Emory Central IT Collaborative Systems project – Advisor: 2009- Current
* STEM program advisor, K-8th grades, The Learning Center charter school, Murphy NC - 2015
* CDC blue-ribbon LIMS advisory council 2010
* Emory School of Nursing Informatics strategy advisory group 2015

## PRIOR TENURES INCLUDED

* Principal Consultant, delivering interactive video systems, academic finance, and general oracle consulting

Oracle Corporation, Atlanta GA

* AVP Operations Manager & Applications Development – Credit Systems and Scoring Model Development, MDS/CCN, Inc., Atlanta, GA
* Principal Consultant/Product Specialist – Laboratory Information Management Systems Specialist,

Perkin-Elmer Corporation, Atlanta, GA/Chicago, IL

* Research Chemist/Lab Systems Programmer – Organic & Specialty Chemicals, LIMS,

Wright/Zimmite Chemical, Chicago, IL/Cleveland, OH

## EDUCATION

B.A., Chemistry and Biology, Hiram College, Hiram, OH