


OKECHUKWU N UKACHUKWU

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Gilberts, Illinois 


Information Technology Director

PROFILE	EXPERIENCE
<p>Over twenty years of computing and information technology experiences; seventeen years focused on healthcare solutions development and delivery.</p> <p>Strong leadership skills with focus on quality, efficiency and consistency.</p> <p>Independent, highly motivated, pragmatic, success-minded, action-oriented and solutions-driven.</p>	<p>KenSci Inc., Seattle, WA</p> <p>Project Management Director 01/2020 – Present</p> <p>Focusing on standardizing project management processes across solutions and optimizing effectiveness and efficiency.</p> <ul style="list-style-type: none"> Manages multiple projects through all phases of project life cycle collaborating with project team, customers, and executives to ensure project KPI's are met, schedules are on track and teams are enabled and efficient. <p>Regional Delivery Director 07/2018 – 12/2019</p> <p>Led technical teams in the US Midwest region in delivery of predictive analytics solutions to clients using KenSci's artificial intelligence and machine learning platform.</p> <ul style="list-style-type: none"> Developed entirely new delivery template reducing delivery start to operational time by three months which was worth a savings of \$2M to company Led a team of 4 data scientists and engineers to deliver \$4M savings for a large health system in the US Trained and mentored customer team on data encryption, obfuscation & deidentification, onboarding using Azure Data Factory (ADF) and modeled data preprocessing in Databricks Developed and architected customer visualization and business intelligence migration from Qlik to Power BI
<p>EDUCATION</p> <p>M.Sc., Information Technology Northwestern University Evanston, IL</p>	<p>Apervita Inc., Chicago, IL</p> <p>Director of Delivery 09/2017 – 06/2018</p> <p>I provided leadership and management of solutions and activities of the cloud solutions and application delivery team. I joined the company at the cusp of a growth spurt to develop a technical solutions team using Apervita cloud-based platform to deliver solutions to our clients.</p> <ul style="list-style-type: none"> Developed and improved processes for (AWS) cloud-based solutions delivery Grew and led the delivery team from two people to a high performing seven-member expert team within nine months who delivered solutions by connecting, wrangling and transforming data of varied data sources, developing and authoring algorithms, and publishing workflow enabled insights for evidence based patient care and health management
<p>B.Sc., Computer Engineering California State University Fresno, CA</p>	<p>Caradigm LLC, Bellevue, WA</p> <p>Sr Implementation Architect 11/2012 – 09/2017</p> <p>Responsible for the success of technical solutions implemented using the Caradigm Health Information Exchange (HIE) and/or Intelligence Platform (CIP) including managing internal and third-party technical resources (implementation engineers), developing architecture and designs, managing systems integration, data controls and associated technical services delivery</p> <ul style="list-style-type: none"> Collaborated with customer and team to deliver Caradigm's promise by working with clients' executives, project champions and stake holders to ensure on time and on budget implementation of the Caradigm's promise. Developed and championed solutions as subject matter expert by presentations, authoring documentation and leading discussing on the efficacy and impact of company's recommended solutions
<p>SKILLS</p> <p>Team leadership and management Project & process management Six Sigma (green belt) certified</p> <p>Technical Strengths include:</p> <ul style="list-style-type: none"> Software development Database administration & development Data exchange standards / protocols including: DICOM, HL7, NCPDP, X12/EDI, HITSP, IHE & etc. Experience across multiple healthcare vendors solutions and systems including business intelligence & analytics, population health, RHIO/HIE, EHR, PACS 	

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AOKAEY LLC, Gilberts, IL

Principal Member

8/2007 – 12/2012

Founded two-member healthcare information technology services firm which offerings included application development, workflow designs and optimization, project management, systems integration and data services.

- Developed and successfully delivered projects included but were not limited to:
- Systems integration, interoperability, services orchestration and data security using varied healthcare IT standards, products and technologies such as Intel® Enterprise Service Gateway
- Data Services: Medical imaging and transactional data reconciliation, conversion and migration across diverse healthcare imaging and information systems using custom developed tools and application using JAVA, C++, DICOM, HL7, CDA, XML, HIPPA X12, SQL, etc.
- Healthcare IT implementation project management for Cardiology/Radiology practice systems
- Healthcare IT systems architect consultancy working with clients' product development and marketing especially for HIE, imaging systems, integration engines and gateways (such as Quovadx Cloverleaf, MIRTH, ConnectR, Informatica B2B, etc.)

Adjunct faculty (Computer Science – C++) at Elgin Community College, Elgin, Illinois

9/2010 – 6/2012

General Electric Healthcare IT, Barrington, Illinois

Data Migration Services Manager

10/2004 – 08/2007

Managed, developed and led a team of up to eighteen (18) experienced engineers delivering healthcare data conversion and digital imaging data services with annual average of 90 projects and maintaining high employee morale and over 95% retention rate.

- Prudently managed (\$3M) cost center budget, developed, drove and aligned vision & direction of the data services team aligned towards customer's success and services innovation.
- Led marketing strategies and effort for positioning and communicating data services by developing and delivering presentations, documentations, competitive researches and sales training.
- Developed and implemented quality procedures for data services implementation in adherence to the FDA 51 CFR 620 requirement for service delivery.

Data Migration Services Lead

06/2002 – 09/2004

Hired, mentored, coached resources in data migration services with very high retention and high morale

- Developed data reconciliation & transformation services which is worth over \$10M of additional revenue
- Pioneered data migration services, tools and concepts for Radiology & Cardiology systems that deliver over \$30M of additional annual revenue globally.
- Grew the data migration services into profitable global business by growing the US team resource to four employees with ~\$4M upside to the revenue; trained and mentored resources in Canada, Europe and Asia.
- Delivered project management for systems integration and/or data migration projects

PACS Integration Engineer

06/1999 – 05/2002

Delivered high quality integration services using HL7 and DICOM protocol for interoperability of systems to Picture Archiving and Communication System (PACS).

- Supported sales as subject matter expert for systems integration services
- Led the first GE PACS integration and data migration project in Auckland, NZ with great customer satisfaction and within project timelines avoiding contract penalties which were worth of \$20 M (NZD).
- Received multiple service awards for service leadership, exemplary leadership and customer focus

COMMUNITY INVOLVEMENT

Chicago Cares, Volunteer

Institute of Electrical and Electronics Engineering (IEEE), Member

National Society of Black Engineers (NSBE), Member

Tau Beta Pi, Golden Key International, Member