

Bernard Fatoye

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Summary

Strategic Healthcare IT Professional with a unique blend of clinical expertise and technical proficiency in informatics, AI integration, and digital health transformation. Proven leader in managing cross-functional teams, implementing **EHR systems (Epic, Cerner)**, and driving improvements in documentation quality, population health outcomes, and operational efficiency. Adept in **FHIR/HL7 standards**, clinical workflow optimization, and delivering scalable solutions. Increasingly focused on **agentic workflow orchestration**—designing how clinical teams, EHR systems, and AI agents coordinate to produce better documentation, earlier risk identification, and lower cognitive burden at the point of care.

Core Competencies

- **Clinical Informatics & EHR Optimization:** Expert in Epic, Cerner, Athenahealth, and custom EMRs.
- **Population Health & Value-Based Care:** Strong experience with CMS HCC Risk Adjustment and care gap closure.
- **Agentic Workflow Orchestration:** Designing human-AI coordination patterns across clinical documentation, risk adjustment, and decision support.
- **AI in Healthcare:** Advising on AI integration, data standards (HL7, FHIR), and model refinement.
- **Project Management:** Agile methodologies, stakeholder engagement, and team leadership.
- **Clinical Documentation:** ICD-10-CM, CPT, and documentation for risk adjustment.
- **Digital Health:** Telemedicine, data platforms, and EMR implementation in diverse settings.

Professional Experience

Clinical Documentation Specialist | Accompany Health – *Remote Sept 2025 – Present*

- Conduct **pre-visit chart preparation** using EMRs and HIEs to identify chronic and suspected conditions, supporting proactive care.
- Ensure accurate and compliant documentation aligned with **ICD-10-CM, CMS HCC Risk Adjustment**, and payer guidelines.
- Provide real-time guidance to clinical teams, which improved capture of chronic conditions and **care gap closure**.
- Collaborate with providers and operations to strengthen documentation workflows for value-based care models.
- Orchestrate **agentic workflows** across chart review, AI-assisted risk identification, and clinician decision support to reduce cognitive burden and improve documentation accuracy.

Health IT & AI Integration Consultant | Top AI Research Lab – *Remote 2024 – Present (Part-time/Advisory)*

- Provide **subject matter expertise** in health IT and clinical workflows to guide the design and refinement of AI-driven healthcare models.
- Advise on integrating AI solutions into EHR/EMR systems, ensuring compliance with **HL7, FHIR, ICD-10**, and CMS standards.
- Bridge clinical informatics with machine learning teams to improve the **accuracy, interoperability, and usability** of predictive models.

Senior Clinical Informatics Specialist | Oak Street Health – *Houston, TX Jan 2024 – Aug 2025*

- Led a team of 8 informatics specialists, supporting over 50 frontline staff in **EHR issue resolution** and documentation training.
- Partnered with clinicians and leaders to optimize **Epic EHR workflows**, which boosted documentation efficiency by **30%**.
- Conducted chart reviews and provided live encounter support to ensure complete and compliant documentation.
- Utilized Epic reporting tools to track care gaps, contributing to a **22% improvement in population health metrics**.

Go-Live Support Specialist (Contractor) | Various Health Systems – *Remote & Onsite 2023*

- Delivered front-line **Epic and Cerner go-live support** during major EHR transitions in hospital and outpatient settings.

- Coached over 100 clinical staff on order entry, documentation, and patient flow optimization.
- Supported physicians and nurses through rapid-change environments, which improved EHR adoption and user satisfaction.

Systems Analyst & Project Lead – Digital Health Transformation | Texas A&M University – *College Station, TX Jan 2022 – Jan 2023*

- Spearheaded the design and deployment of **synCare**, a custom EMR system built on **FHIR** for under-resourced pediatric facilities.
- Directed a 5-person product team using **Agile sprints** to integrate FHIR standards and streamline clinical workflows.
- Led workshops for 50+ clinicians, resulting in a **95% onboarding success rate** and significant operational improvement.

Technical Advisor – Digital Health Implementation | Private Sector Health Alliance – *Nigeria May 2019 – Apr 2021*

- Oversaw digital health adoption across primary care networks, leading a 7-member cross-disciplinary team.
- Reduced documentation delays by **25%** through EHR training, SOP redesign, and stakeholder collaboration.
- Ensured compliance with **FHIR** and national eHealth frameworks during the rollout of telemedicine and data platforms.

Primary Care Physician & Practice Manager | Marie Stopes International – *Nigeria Feb 2017 – Apr 2019*

- Directed clinical and operational functions for a high-volume primary care clinic.
- Supervised a team of 6 staff, implementing patient-centered workflows and outcome-tracking mechanisms.
- Increased efficiency by **30%** and improved cost recovery.

Selected Projects

Public Health Analysis of Vaccine Hesitancy Drivers and Policy Recommendations for Pandemic Response in Sub-Saharan Africa | Scowcroft Institute of International Affairs 2024

- Co-authored a cross-national study on COVID-19 vaccine hesitancy in Nigeria, Kenya, and South Africa.

Business Growth and Social Empowerment within a Social Enterprise Framework | Texas A&M University 2022-2023

- Contributed to a capstone project focused on helping two indigenous artisan enterprises from Oaxaca, Mexico, expand into the U.S. market.

Education

- **Doctor of Medicine (MBBS)** | University of Ilorin – Nigeria
- **Master of Public Administration (MPA)** | Texas A&M University – College Station, TX
 - Specialization: Healthcare Policy & Administration

Skills & Certifications

- **Health IT:** EHR/EMR Systems (Epic, Cerner, Athenahealth), HL7, FHIR, ICD-10, CPT, CMS HCC Risk Adjustment.
- **Data & Analytics:** SQL, Tableau, STATA, SPSS.
- **AI/ML:** AI integration into health IT, model training, agentic workflow design, interoperability for AI platforms.
- **Cloud Platforms:** AWS, Microsoft Azure, Google Cloud Platform (GCP).
- **Certifications:** CITI Research Certification, Pending Epic Certifications (MyChart, EpicCare Link, Ambulatory, Cadence, Optime).