Nyasha Chifamba

Health Informatician

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Experience

April 2021 – Current

Implementation and Training Manager, Encare, Stockholm, Sweden

- I assist surgical teams to have a smooth transition to using an web based platform that ensures use of the ERAS guidelines for best practice in surgery.

January 2020 – March 2021

Product Manager, Medcard Apps AB, Stockholm, Sweden

- My role was a combination of product manager for a new maternity module of an EHR system and system designer for the rest the EHR system
- I used my medical background and technical skills to ensure that our product mets customer needs
- Conducting market research on existing products and help to develop the company strategy, product road maps and release schedules
- Liaising with clinicians and other healthcare stakeholders for business analysis, software implementation and user training
- Working in an agile team aiding in the interpretation and modelling of clinical workflows and data to create meaningful user stories
- Performing quality testing and ensuring compliance with health informatics standards, local policies and API integration

June 2019 - Current

Digital health consultant, Freelance, Stockholm, Sweden

- Assisting clinical and technical clients in developing digital health solutions
- Clarifying health informatics principles and clinical issues by interpreting workflows and designing system and database models
- Providing requirements analysis and advisory services on legal, ethical, and implementation issues.
- Review of solutions and ideas for feasibility and ensuring regulatory compliance
- Implementation of standards using my knowledge of the relevant ISO and FDA standards as well as FHIR/HL7, LOINC, OpenEHR, SNOMED and ICD10
- Creating prototypes in InVisio and Figma and software documentation.

Notable projects to date

- Design of an e-prescription system, disability claims system
- Evaluation and feasibility analysis on an electronic health record system, patient appointment booking apps and a telemedicine platform

March 2019 - June 2019

Product research and development Intern, Minnity AB, Stockholm, Sweden

- Upgrading of a dementia care app through conducting market research, a feasibility and requirements analysis and development of an implementation strategy for the new feature
- Documentation and presentation of findings
- Representing the company at startup events and other marketing and administrative work

April 2014 - August 2017

Medical Doctor, United Bulawayo Hospitals, Bulawayo, Zimbabwe

- Medical and surgical patient care within in- and outpatient and emergency departments within obstetrics and gynecology, pediatrics, surgery and internal medicine
- Compiling, analysis and reporting of mortality and morbidity statistics and giving recommendations for improvement of work processes and effective patient care
- Clinical record keeping, case presentations.
- Training medical students and student nurses

Voluntary work

- December 2017-December 2018, Project Manager- Medicinska Foreningen (KI), Stockholm, Sweden
 - Day to day the running of the organization, budgetary planning, supervision of 10 project leaders, organizing events, planning new activities as well as collaboration with other organizations within the student union.
 - Managing scholarship funds and selection of scholarship recipients.
- 2011-2017, Volunteer, Various Organizations, Zimbabwe
 - Assisting marginalized individuals and communities through various activities with Champions for life Zimbabwe, Zimbabwe Medical Association (ZIMA), Christian Medical Fellowship of Zimbabwe and Prison Fellowship of Zimbabwe
 - Involved in event planning, mentorship, fundraising, resource allocation, coordinating event activities, providing medical care and any other responsibilities that arose.

Education

June 2019, Masters in Health Informatics (Msc) - Karolinska Institutet / Stockholm University
 Awarded the Swedish Institute's Network for future global leaders Scholarship (2017-2019)

Courses:

-Clinical data management -Entrepreneurship
-Computer science -Project management
-Data science and machine learning -Scientific research

-Software development -ICT4D -Development and implementation of health care applications

Thesis: Key stakeholder perspectives on integration of electronic consultations into the Swedish healthcare system. (Qualitative study)

• February 2014, Bachelor of Medicine and Bachelor of Surgery (MBChB) - University of Zimbabwe Clinical Exchange Internship – January - February 2013, St Stephens Hospital, Delhi India

Courses and Certifications

- December 2020, PRINCE2 Certification (Project management)
- 2017-2020, Enterpreneurship Courses, Stockholm School Of Entrepreneurship

-Ethical Practices -Social Entrepreneurship

-Entrepreneurship and Innovation -Stakeholder and team management

-Implementing design thinking -Conscious communication and active decision making -Self-awareness, growth, and personal development

-The future of life -Designing your life

Personal Attributes

- Analytical with an innovative approach to problem solving using design thinking techniques
- Flexible, resilient and able to work well under pressure to handle challenges and deliver on time
- Effective communicator both verbally and in writing. Able to produce quality documentation and engaging presentations
- Good at establishing rapport and fostering relationships with colleagues and other stakeholders
- Initiative-taking, organized and continuously advancing myself through professional courses and reading widely

Skills

Healthcare systems Agile methodology Quality testing

MedicineResearchImplementation scienceClinical data managementBusiness analysisStakeholder management

Product management Software design Integration

Software: Microsoft Office, Pascal/Delphi, Java, SQL, R, JIRA, Figma, Visio, UML, learning Python

Languages: English, Shona, Ndebele