

UNIVERSITY OF NAIROBI COLLEGE OF BIOLOGICAL AND PHYSICAL SCIENCES SCHOOL OF COMPUTING AND INFORMATICS

INDUSTRIAL ATTACHMENT BRIEFS

Name of Student: ODONGO BENSON ODHIAMBO

Registration No: P15/1892/2013 **Institution Attached:** Afya info Project **Period of Attachment:** Feb – March 2016

Objectives

- 1. Exposure to industrial work environments
- 2. Active participation in creating practical solutions using knowledge learnt
- 3. Build professional networks with potential employers

Activities Undertaken

- Training in health information systems that are currently being used in KenyaI.e.DHIS2 (District Hospital Information System), open MRS(Open Medical Records Software) and MFL(Master Facility List).
- Developed an outpatient clinic module for the Kenya EMR (Kenya Electronic Medical Record) System.
- Participated in various talks and training by the Savannah Informatics on interoperability in Health Systems.
- Weekly Presentations to personnel from AfyaInfo, USAID, Savannah Informatics, MSH and SCI

Lessons worth Sharing

- Importance of informatics in health sector and the need for developing health information systems.
- Application of the knowledge and expertise gained in class in developing real world systems.
- Importance of interoperability in health systems.