



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

INDUSTRIAL ATTACHMENT BRIEFS

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Registration No: P15/1474/2013
Institution Attached: H14 Health Afya Info
Period of Attachment: Jan – Mar 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

1. Involvement and awareness in major health platforms such as DHIS and OpenMRS.
2. Building solutions to benefit the health sector using IT.
3. Had experienced people in the health sector take us through what's expected and how IT can be used to improve it.
4. Creation of CEM Monitoring platform that is used by Nascop and MSH in monitoring HIV/AIDS patients and the effects of drugs.
5. Setting up the servers and tools to be used in hosting the CEM platform.

Lessons worth Sharing

1. IT is a crucial tool in the health industry and it's far from being used to its maximum potential.
2. An internship opportunity is eye opening and adds upon immeasurable experience to an individual.
3. There's lack of awareness on using Computer science knowledge in bettering the health industry.