eLearning @ Wits
Technology, Innovation, Pedagogy, Support (TIPS)

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To infinity, and beyond!
I get asked most at Wits...
What are we doing for our... Learning Management System (LMS)
Is that 20th Century concept important?
... is that how we imagine education?
21st Century: space, time, network, connection, connectedness
The ancient world of Web 1.0
Then something changed...

I only use email to talk to old people.

What's email?
Ruff McRuff, podcasting from Cape Town.
Derek Keats

Finally got some sleep. Working on Education 3.0 talk.

Updated 5 minutes ago edit

Networks:

Western Cape Alum
South Africa

Sex:

Male

Relationship Status:

Married

Birthday:

August 12

Hometown:

Cape Town, South Africa

Political Views:

Very Liberal

Religious Views:

None

Mini-Feed

Displaying 10 stories

Today

Derek has activity on FriendFeed. 4:29pm Comment

"Finally got some sleep. Working on Education 3.0 talk." (via Twitter) - Comment or see your complete FriendFeed »

Derek Finally got some sleep. Working on Education 3.0 talk. 4:29pm Comment

Yesterday

Derek has activity on FriendFeed. 8:17am Comment

Microsoft and Open Source (via Blog) - Comment or see your complete FriendFeed »

July 31

Derek has activity on FriendFeed. 9:59pm Comment

Online Friends (4)
Working on talk about rap and remix as learning tools for education conference. Jamie has his first rap song on radio on Monday.

@udubs with apologies for misspelling his name about 21 hours ago from web

Went to the UWC graduation. Natasha graduated with a BCom in information systems. Way to go! about 21 hours ago from web

Spent the afternoon trying to help get digital media production working on educational video. Success! I hope! about 21 hours ago from web

World’s first fully integrated open source realtime virtual classroom released. Uses e-chimba. See http://tinyurl.com/about 17, 2008 from web

I only use email to talk to old people. See http://www.dkeats.com for more! 12:33 AM September 16, 2008 from web

Talking to Jamie about doing a demo ‘Rap as assignment type’ as I
Connectedness
KIM: Goals 2009

Review the development of e-Learning at Wits and establish a 21st Century, innovation-based structure and process for eLearning

Full workplan at:
http://kim.wits.ac.za
Creating an ecosystem
Innovation model

Pedagogy (Process)

Support (people)

Innovation

Technology
Key responsibilities

- Lecturer
- Pedagogy (Process)
- Materials developer
- Instructional designer
- Innovation
- Software developer
- Instructional designer
- Systems admin
- Technology
- Application support
- Researcher
- Support (people)
- Innovation
- Researcher
Sources of competencies

- Exist within KIM
- Build within KIM
- Internships
- Outsource within Wits
- FOSS community
- Private sector

Pedagogy (Process)

Support (people)

Technology
Opportunities for personal learning

- Communication
- Content
- Autogogy
- Manage own learning
- Set own learning goals
- Global infrastructure
- People network
Create a system that supports institutionalized eLearning while still supporting personalized learning opportunities in a connected world.
Ubiquitous mobile technologies
Chisimba
A framework for building software and skills
Early initiatives

- Podcasting project
  - Rayjaan Richards

- Presentation repository (Library project)
  - David Wafula

- E-Learning developer training and internships
  - David Wafula

- Early-adopters can play
  - http://kim.wits.ac.za/elearndemo
Thank You

This presentation was made entirely using Free Software

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