

# Emma Mainza Chilufya



## About me

- Passionate about user-centered research and development in computer science.
- Professional, responsible, patient, result oriented, Innovative, Dependable and team player. I enjoy working in a team with people who share common goals and commitment.
- Skills include programming, systems analysis, Media Design, Agile tools and techniques, web design, project management and Database design.

## Timeline



2020

**Proficient Researcher in industry or academia**



Sept 2013 - Jun 2015

**Malmö University (Sweden)**

Masters in Media Software Design, Computer Science



Jan 2010 - Sept 2013

**ICT Consultant**

Rightclick Zambia



Jun 2009 - Feb 2011

**University of Greenwich**

(in Collaboration with ZCAS)

Bachelor of science in Computing



May 2012 - Apr 2013

**Mo-mart Solutions**

(part-time) Project

Responsible / Web Developer



Aug 2007 - Jun 2008

**IT support**

Next Technology



Jan 2005 - Jul 2007

**National Computing Center**

(in Collaboration with ZCAS)

Diploma - Advanced Diploma



2001 - 2003

**University of Cambridge International Examination (O Level)**

Cambridge International Examination

## </> Programming

JAVA, PHP, CSS, HTML, Java-script, Bootstrap, Jquery, C++, C#, Visual Basic



## Tools

Github, npm, Node-RED, Inkscape, Prototyping tools, scrum tools



## Software

Microsoft Office, Project, Visual studio, Active directory, Libre office, Microsoft windows xp-8.1



## Languages

**English** (bilingual proficiency)



## Interests

Research in Human Computer Interaction, Innovative and Pervasive Technology, Front-end development



## Skills

Flat design, Problem solving. Project management, Analysis, Agile software development.



## Merits

**Masters thesis:** HCI: Design Guidelines for Mobile Device Games for the Elderly  
**DEMOLA project** Active Aging Project



## References

References are given upon request



[linkedin.com/in/emmamainza](https://www.linkedin.com/in/emmamainza)



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