**Aynalem Tesfaye Misganaw**

**Personal Information**

Hardenbergstrasse 7,

57072 Siegen (Germany)

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E-MAIL: aynieee@gmail.com

Skype: aynieee

Gender: Female | Date of birth 5 Oct 1982 | Nationality Ethiopian

Marital Status: Married | Children Two

Work Permit: Yes

**Work Experience**

**Haramaya University, Haramaya (Ethiopia)**

*Lecturer / University Teaching Professional 30 Oct 2009–20 Sept 2014*

* Teaching courses like Programming with Java, Internet and Web Development (HTML, CSS, and Javascript), Website Development with PHP
* Supervising students' on software Development; Web Based Library System, Web-Based Maintenance Request Tracking System, Web based Office Management System
* Coordinating a team of colleagues in departmental assignments

*Graduate Assistant I/II 19 Oct 2005–21 Oct 2007*

* Assisting the teaching professors in classroom by supervising students in the practical courses like programming (C++, PHP, JavaScript, HTML, CSS Database Systems)
* Assisting Students in computer laboratories on how to use computers: how to install application software and use them

CISCO IT Essential Instructor 26 Sep 2012–20 Sep 2014

* Maintenance of Computer Hardware and Operating System
* Delivering Training on Computer system maintenance and troubleshooting

**GEOCON Ethiopia, Addis Ababa (Ethiopia)**

*IT Professional 20 Oct 2007–20 Jul 2009*

* Computer Maintenance: Regular maintenance of office personal Computers and troubleshooting and fixing corrupt operating systems
* Computer Networking: Interconnecting the computers in the office for sharing files, printer, and Internet connectivity
* IT support for the non IT staffs of the company

**Education**

**Addis Ababa University, Addis Ababa (Ethiopia**)

*M. Sc in Information Science (Grade: 3.5 /4.0) Oct 2007–Jan 2010*

Main Subjects

* Knowledge Based Systems
* Information Storage and Retrieval
* Data Mining and Data Warehouse
* Systems Administration and Networking

*Thesis: Amharic- English Cross Lingual Information Retrieval:Corpus Based Approach*

**Addis Ababa University, Addis Ababa (Ethiopia)**

*B. Sc in Information Systems (Grade: 2.82 / 4.0) Sept. 2000–Jul 2005*

Main Subjects

* Internet and Web Development: HTML, CSS, Javascript, PHP, JSP
* Programming: C++, VB
* Database Systems
* Computer Networking
* Systems Analysis and Design Project: Web-based Library System

**Trainings and Certificates**

* International New Employee Training, ZTE, Addis Ababa (Ethiopia) 27 Oct 2008–31 Oct 2008
* CISCO IT Essential Instructor Training, CISCO Local Academy, Jimma (Ethiopia) 1 Aug 2012–15 Aug 2012
* LPIC-1 Certification, Linux Professional Institute 13 Aug 2011
* ICT and Pedagogical Development, Life Academy, Sweden Apr 29 2014 – May 22 2014

**Skills**

*Languages Skill*

|  |  |  |
| --- | --- | --- |
| Language | Level | Proof |
| Amharic | Mother tongue | ---- |
| English | 6.5 | IELTS |
| German | B1 | Uni-Siegen Certificate |

**Computer Skill**

* Linux, MS Windows XP/2000/2003/2008
* Virtual Machines
* Java, C++, Visual Basic.Net, PHP, Python
* MySQL, Oracle, Microsoft Access
* HTML, CSS, JavaScript, JSP, Servlet, PHP, Typo3
* Latex, MS Office, OpenOffice.org, LibreOffice
* NetBeans, UML, PHPMyAdmin, Microsoft Visio
* software development life cycle

**References**

* Ameha Woubishet, Former Dean, College of Computing and informatics, Haramaya University, Ethiopia E-mail: awoubishet@gmail.com
* Seid M. Yimam, Doctoral Researcher, LT Lab, Technische Universität Darmstadt, Germany,