**Abebaw Azene Bitew**Addis Ababa
 Ethiopia
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**Job Objective
.**To work in dynamic, professional and interactive environment which will
provide me the potential for advancement and increased knowledge in software development,
 ICT and embedded systems, decision-making responsibilitiesthrough consistent
learning.

**Summary of Qualifications
.** Proficient with database programs including MySQLand Microsoft access (SQL, ORMD)
**.**Software projects and game applications on C and C++ using Linux.
 .Web application development project using PHP, CodeIgniter MVC, FuelPhpMVC, JavaScript, HTML5, CSS3…
 .Familiar with system programming (Linux system calls, multitasking, multithreading…)
 . Desktop applications using Java, Processing, Android
**.** Embedded systems project on different microcontrollers and FPGA
**.** Knowledge of data communication and wireless communication (LAN, WAN, GSM,
 CDMA, Zigbee, router, switch, firewall…)
**.** Web based (distributed) application project using web application technologies
 (Java EE, Glassfish, Spring MVC ….)
 **.**Projects on wireless technologies
**.**Knowledge of Unix/Linux
 .familiar with different IDEs (Qt, netbeans, netbeansIDE, Eclipse…)
**.** Knowledge of Agile scrum

**Work Experience**

**2014 – present YYT software development (branch of One world Solutions, USA ), Addis Ababa, Ethiopia**.Php developer(projects: www. whereweallmeet.com, www.hiphopraw.com)

**2013 – 2014 Belgium television Amharic to English freelance translator**

 **2009 – 2011 Aksum University, Aksum, Ethiopia
Assistant Lecturer
.** Giving undergraduate major courses in Electrical Engineering

**Education
 2012 – 2013
.**Group T – International University College, Leuven, Belgium
**.** Master of Industrial Sciences: Electronics Engineering
**.**  Focus: Internet Computing
**.** Thesis: Library toolkit for gesture recognition using IMU sensors on arduino platform
. Full scholarship

**2011 – 2012
 .** Group T – International University College, Leuven, Belgium
**.** Preparatory for the Masters: Electronics Engineering
. Full scholarship

**2005 – 2009
.** Mekelle University, Mekelle, Ethiopia
**.**Bachelor degree: Electrical Engineering
**.**Final year project: Installation design software

**Skills and Abilities
.**Profound knowledge on MS excel, word, power point
**.** Very good knowledge of English and fluent in Amharic