**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