

## Addisalem Tafere

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### Objective

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I am looking forward to join a progressive organization. I have good problem solving skill. I have high level of personal morals and integrity. I am Goal oriented, self-motivated and committed to the successful outcome of the project. I am willing to work hard and have a great desire to learn.

### Summary

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- My professional programming career starts at INSA software Development, one of the software companies in Ethiopia. Since my employment I was involved in different tasks of the project ranging from requirement gathering to development, testing and training of end users.
- Accomplished software engineer with 5+ years of combined experience in Java development and .NET CORE. Demonstrated talent in enterprise application design and J2EE architectures, as well as object oriented design and open source technology. Skilled with database development and integration. In-depth knowledge of .NET CORE 2.1, ASP.NET MVC, Entity framework core, AngularJS, Angular 2+(4,5,6,7), Crystal Report, Hibernate, Spring Boot, Spring Web MVC, JPA, Design Patterns, Visual Paradigm, Maven, Git, JasperReports, XDocReport, JQuery, MySQL.
- An experienced team lead and team player with excellent communication and interpersonal skills who has the ability to work independently under pressure.

### Skills

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<b>Languages/Web Development</b>	PHP, C#, .Net, JavaScript, HTML, CSS, Java, XML, SQL,C and C++,
<b>Mobile Technology</b>	Android, Ionic
<b>UI/UX</b>	Bootstrap, Angular Material, FlexBox , Devextreme, Devexpress
<b>Frameworks</b>	ASP.NET MVC,.NET Core,EF,J2EE,Spring boot, CodeIgniter
<b>Open Source</b>	WordPress
<b>Databases</b>	MySQL, MSSQL, MangoDB, SQLite
<b>Tools and Dependency Management</b>	Git,Maven, Nuget, Gradle,Composer, NPM Visual Studio 2017,JetBrains Rider,WebStorm,Netbeans, Dreamweaver
<b>Platforms</b>	Window 7,10 Ubuntu
<b>Web/app server</b>	IIS, Apache, Payara, Glassfish
<b>SDLC</b>	Agile(Scrum),Waterfall
<b>Web Service</b>	Restful, SOAP,JSON
<b>Big Data</b>	Hadoop, Cassandra, MangoDB

## **Experience**

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### **Custor Computing, Ethiopia**

Senior Software Engineer

(March 2017 – To date)

Responsibilities include direct client communication and software development.

### **YYT, Ethiopia**

Senior Software Engineer

(July 2015 – February 2017)

Responsibilities include direct client communication and software development.

### **INSA, Ethiopia**

Software Engineer

(August 2013 – July 2014)

## **Projects**

### **1. Ethiopian Investment Commission**

Role:

- Development Lead

Tools:

.Net core 2.2, EF Core 2.1, angular 7, angular material, JavaScript, SQL Server 2016

Details:

The Ethiopian Investment Commission (EIC) is an autonomous government institution accountable to the country's Investment Board, which is chaired by the Prime Minister.

The system provides online Service for

1. Customer & Commercial Registration
2. New Investment Permit
3. Renewal of Investment Permit
4. Cancellation of Investment Permit
5. Investment License Expansion
6. Investment Permit Substitute
7. Amendment of Investment Permit
8. Tax Holiday Incentive
9. Duty Free Incentive
10. New Business License

**<http://www.invest-ethiopia.com>**

### **2. ZipHub**

Role:

- Full Stack Developer

Tools:

- PHP CodeIgniter, Spring boot, angularJs, bootstrap, JavaScript, MySQL

Details:

ZipHub is revolutionary free membership, global on-line retail/shopping platform for businesses and members that will direct a portion of every dollar earned to a Members selected school, church, or charity. As a unique hub for all online family friendly products, services, and information, ZipHub will be the premier search engine and business directory for users and advertisers. Exceeding other shopping and reservation networks, ZipHub serves all e-commerce, brick and mortar, professional, and information sources.

<https://ziphub.com>

### **3. Online voting**

Role:

- Application Developer

Tools:

- ASP.NET MVC 5, Ef, MySQL, JQuery, Crystal Report

Details:

The application helps users to vote from wherever and whenever there is an election from a place where there is connection. It makes uses MySQL database.

#### **4. Water Billing Android App**

Role:

- Developer

Tools:

- Android (Room, butterknife, dagger, retrofit, rxandroid, MVVM, Sqlite)

Details:

This App is provided by Water Authority in cooperation with Daftech technology, in the Ethiopia to allow customers to benefit from the following services:

- View bills and payments history
- Receive notifications for outstanding bills
- Submit meter readings
- Report high consumption
- Update contact details

### **Academic Projects**

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Vehicle tracking system - BSC Final Project

Functional requirements are

- Control speed
- Control fuels
- Control place
- geofencing

### **Education**

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Adama Science and Technology University(ASTU), Ethiopia

BSC in Computer Engineering

Year: 2013

### **Interests**

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Reading Books
Watching Movies
Travelling
Voluntary activities



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TEMPORARY CERTIFICATE OF GRADUATION




This is to certify that  
**Addisalem Tafere Gerlase**  
graduated from the school of  
**Engineering**  
with B.Sc. Degree in  
**Information Technologies (Computer Engineering)**  
(Major GPA of **3.23** and CGPA of **3.11** )

On June 29, 2013 G.C

This temporary certificate of graduation has been given pending the printing and issuance of actual diploma and transcript which will be given after the completion of the obligation stated in the cost sharing scheme.

  
Teshome Tole Turo  
Registrar

I certify that to the best of my knowledge and belief, this CV correctly describes me, my qualification, my disqualifications, and my experience. I understand that any willful misstatement described herein may lead to disqualification or dismissal if engaged.

  
Addisalem