# Personal Information

*Full Name*: MELAKU GIRMA ALEMU

*Date of Birth*: September 1991 G.C

*Nationality*: Ethiopian

*Languages*: English and Amharic

# Contact Information

*phone*: **0910-838-896**

*E-mail*: [MelakuGirma13@gmail.com](mailto:MelakuGirma13@gmail.com) *Address*: Addis Ababa, Ethiopia *Profile URL*: linkedin.com/in/real-melaku

Have excellent technical skills, communication skill, and team work. I am motivated and enthusiastic by new challenges and tasks and take excellent approach to achieve success in all projects. I like to work in a complex projects which have scope for learning and challenge. I have experience in working with different operating system and platforms namely Windows, UNIX and Linux. Have expertise various quality process and techniques by which I efficiently took care of quality deliverables of myself and my team which helped in gaining satisfied customers for the organization.

**Objective** To establish myself as a dynamic and competent Engineer, equipped with latest tools, techniques and knowledge that will enable me to handle emerging technologies and prove myself as a valuable resource for the company.

# Education

**Bahirdar University Institute of Technology, 2012-2016**

BSc in Computer Science and Engineering (Software Stream) Full Time Student

I have successfully completed my first degree in Bahirdar University as a full time student with a 2.85 CGPA.

# Strengths

* Good Communication skill to present points precisely and clearly.
* Good problem solving ability and analytic skill to solve the problem efficiently.
* Good team player and have excellent interaction skill to coordinate andwork within a team.
  + Have expertise in working with various operating systems.
  + Good deliver output in less time without losing efficiency.

# Work Experience

**CUSTOR Computing**, Addis Ababa

*Full Stack Developer* **|** Mar 2020 – Present **|** *Full Time*

Area of responsibility were primarily front-end development, programing back-end business logics and designing database based on the business needs.

**MELCON Construction**, Addis Ababa

*System Administrator* **|** Sep 2018 – Aug 2019 **|** *Full Time*

Area of responsibility is working as system Administrator on two software PMD (Personnel Management Database) and ERP (Enterprise resource planning).

**Professional Electronic Data Systems (PEDS)**, Addis Ababa

*Software Developer* **|** Nov 2016 – Jul 2018 **|** *Full Time*

I have been working on different technologies mainly focused on ASP.NET web API, Angular, Bootstrap, SQL Server Database 2016, SQL Server Reporting service 2016 and N- layered architecture applications.

**Africom Technologies**, Addis Ababa

*Software Engineer* **|** *Internship*

I have been working as software developer in procurement management system using C#/2012 and SQL SERVER 2008 for database. In addition i worked on the testing of the Disclosure and asset registration system and has exposure to Joomla framework for portal development

# Technical Skills

* ***Frontend*** : HTML 5, CSS 3, Javascript (ES6), Typescript
* ***Framework :*** Angular 10+ (Angular Material, RXJS, Universal, Angular CLI), Devextreme (Devexpress)
* *Package Manager:* NPM, Yard
* *CSS Framework:* Bootstrap
* *Mobile Applications*: React Native, Flutter
* *Desktop Applications*: Electron
* ***Backend:*** C#, SQL
* ***Relational Database :*** MS SQL, DevArt 2021, MySQL, SSRS
  + *ORMs* ***:*** Entity Framework Core
* ***API :*** REST , JSON APIs
  + ASP.NET Core web API, ASP.NET MVC
* *Design and Development Principles :* SOLID, KISS, YAGNI, DRY
* *Architectural Patterns :* Microservices

## *Containerization and Virtualization :* Docker

* *Web Servers:* MS IIS, Apache, Nginx
* Agile Methodologies, Scrum, Software Development Life Cycle (SDLC)
* ***Version Control***: Git, GitLab
* ***Content management systems (CMS****):* Joomla, Drupal.
* ***Operating System***: Linux, Windows, Windows Server 2019
* ***Graphics Design****:* Adobe (Photoshop, Aftereffects, Illustrator, Premium).

## *Microsoft(office, excel, access, power point)*

* Networking
* Training
* Azure Fundamental, April 2022
* Agile, Git, cloud computing, march 2021
* Project Management , march 2022
* Banking and Financial Markets intro, April 2022