**CURRICULUM VITAE**

**Name:** MulugetaAchisoWodebo

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**Github:** <https://github.com/Anemachiso>

**Date:** November 20, 2023

**SUMMARY**

* One-year professional Experience of programming in web application (Airbnb clone) project using Python, Flask, MySQL and Unit testing.
* Six months professional Experience of programming in (Simple Shell) project using C
* One-year professional Experience of programming in web application (e-commerce) project using Python, Django, JavaScript.
* Three years professional Experience of web development(backend) using Node.js, Express.js, MongoDB.

**Professional** **skills**

* Programming languages: C, Python, JavaScript
* Scripts: HTML, CSS
* Databases: MySQL, MongoDB
* Frameworks and R.T Environments: Django, Flask, Node.js, Express.js
* Editors: VS Code, Vim
* Version control systems: Git/Github
* DevOps tool: Docker
* Platforms: Linux, windows 8/10,

**Professional** **experience**

1. **Company name:** ALX-Africa (Holberton school system)

**Date:** March 2022 – May 2023

**Address:** Nairobi, Nairobi city, Kenya

**Website:** [www.alxafrica.com](http://www.alxafrica.com)

**Position:** Student

**Project:** web application development (Airbnb clone).

**Description:** Cloning a well-known company (Airbnb) web platform.

**Duration:** November 2022 – May 2023

**Responsibilities:**

* Setup the server-side logic.
* Develop REST APIs.
* Writing unit test for all developed functional logics.
* Work on the storage and engine logic.
* Work on MySQL database queries.
* Work on the frontend of the application.
* Used: Python, Flask, HTML, CSS, MySQL.

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**Position:** Student

**Project:** Simple Shell

**Description:** A basic shell that prints a prompt, waits for user to enter command and prints what they entered on the next line

**Duration:** May 2022 – October 2022.

**Responsibilities:**

* Build different algorithms for getting lines, tokens, helper functions.
* Work on memory allocation.
* Tracking the work progress using Trello board.
* Used: C

1. **Company name:** Flora ICT Solutions P.L.C

**Date:** September 2020 – Present

**Address:** Bole, Addis Ababa, Ethiopia

**Email:** [floraitsolution@gmail.com](mailto:floraitsolution@gmail.com)

**Phone:** +251910082897

**Position:** Software developer

**Project:** e-commerce web-app

**Description:** An online shopping web application which integrate online store, order, delivery and payment systems.

**Duration:** September 2022 – March 2023.

**Responsibilities:**

* Participate on building the User model.
* Participate on developing interactive backend REST APIs.
* Works on authentication and authorization.
* Part of code optimization and testing team
* Used: Python, Django, sqlite3, JavaScript, HTML, CSS and bootstrap.

**Education**

1. Software engineering,

**School**: ALX (Holberton School system)

**Year:** March 2022 – May 2023

1. BSc in Electrical and Computer engineering,

**School**: Adama science and technology university, Adama, Ethiopia.

**Year:** 2012 – 2016

**CGPA:** 3.5/4.0

**Certificate:** Database Administration using Oracle 12c, School of Computer Science.

**School**: Addis Ababa University, Addis Ababa, Ethiopia.

**Year:** October 2019 – December 2019.

**References**

* ALX and THE ROOM

Email: community@theroom.com

* Tilahun Hailu (general manager)

Phone: +251910082897

Addis Ababa, Ethiopia.