CURRICULUM VITAE

1. PERSONAL DETALS:

- ❖ Full Name: Heaman Belay Dejenie
- ❖ Sex: Female
- ❖ Birth date: 11/04/2000 G.C
- ❖ Mobile: +251979321789
- ❖ E-mail: heamanbelay@gmail.com

2. EDUCATIONAL BACKGROUND:

- 2019-2022: Bahir-dar University
- 2017-2018: Grade 11th and 12th Kombolcha Higher Education Preparatory and Secondary School (in the top 3 of the class)
- 2015-2016: Millenium Kombolcha general Secondary school (in the top 3 of the class)
- 2007-2014: Kombolcha Elementary School (Kombolcha, Ethiopia)

3. EDUCATIONAL QUALIFICATIONS:

- Studying Bachelor of Science (BSC) in Computer Engineering at Bahirdar University
- Expected Graduation year: June,2023
- As of 3rd year: Overall CGPA - 2.95 (Semester CGPA-3.44)

4. EXPERIENCE/PROJECTS

- Assisted in the development of new web pages, monitored and resolved technical support requests, and provided beneficial advice and support to colleagues on any IT related issues especially website related support.
- I developed scalable solution on one of the known Hospitals in Bahirdar called GAMBY HOSPITAL by designing and developing a website.
- I have created my personal website/portfolio. I am on my way to host it online with my GITHUB account so that it can be accessible for everyone. I include it in my projects .

5. COURSE PROJECTS

- **Internet Programming** January-February 2022
  - I designed a website for Hospital Management System /HOMS/ using HTML, CSS, PHP MYSQL.
  - The system included a database which every actor of the system is able to register and use that data to log in again. In addition, an actor can change its password and save it on the database system I built.
  - There is an admin to control each change made on the system; access every information and can delete from the database.

- **Operating system**   January – February 2022
  - Worked with a team of 5 to code the 5 different types of CPU scheduling Algorithms using C language.
  - The project we made is to determine which process in the ready state should be moved to the running state during each scheduling algorithms .As each algorithms have different way of scheduling the processes the user entered, the aim is to differ one from another and see the difference made; analyze their performance according to the calculated average turnaround time and waiting time from the given burst /execution/ time and start time.

- **Data structure**   September-January 2020
  - Designed a Car Rental and Shopping Management System with a team of 5 using C++.
  - The system we built can make the customer to display the car lists we add in the file we made and choose/rent the one they are comfortable with. And we can add, delete, in the beginning ,end and middle and sort the Car list.
- **Computer network and data communication**   April-June 2021

- o We were asked to design a LAN for a specific company .Our design, as a sample, describes about manufacturing company considering Logical addressing and sub netting , NAT , VLANs and used different internetworking devices like Routers , Switches , and Wireless APs as needed.
- o Details are described in our project's Introduction part.

6. PERSONALITIES:

- Positive attitude towards work and great ability towards result oriented output.
- Excellent Communication/interpersonal skills to interact individuals at all levels.

7. LANGUAGE SKILLS:

Language	Reading	Speaking	Writing	Listening
Amharic	Excellent	Excellent	Excellent	Excellent
English	C1	C1	C1	C1

8. SKILLS/COMPUTER SKILLS:

Notepad++	Java Script
C++	Php
C	HTML and CSS
Microsoft	

Beside computer engineering related skills I am student with the following skills

Analytical thinking	Initiative to drive results
Collaborative problem solving	Problem solving
Basic leadership and project management	

9. HOBBIES:

- ✔ Reading historic and personal psychology books
- ✔ Walking and listening to music