



Leta Asefa

Junior Software Developer

[Visit my personal website](#)

Personal Information

Age: 23

Gender: Male

Contact

Phone:

+251 991175590

Email:

letaassefa7@gmail.com

Github

<https://github.com/Leta-Asefa>

Address

Addis Ababa

Language Skills

English - Fluent, Amharic - Native

About

I am a passionate **Full Stack Developer** specializing in the **MERN** stack and **React Native**, with a solid foundation in programming, web development, networking, and software design. I hold a **Bachelor of Science degree in Information Technology** from **Bahir Dar Institute of Technology (BIT)**. My academic background, combined with hands-on experience in mobile, web, and backend development, has equipped me with the technical expertise and problem-solving skills necessary to build scalable and secure applications. I am eager to contribute to innovative projects and grow continuously as a professional in the field of full stack development. I am a passionate Full Stack Developer specializing in the MERN stack and React Native, with a solid foundation in programming, web development, networking, and software design. I hold a Bachelor of Science degree in Information Technology from Bahir Dar Institute of Technology (BIT). My academic background, combined with hands-on experience in mobile, web, and backend development, has equipped me with the technical expertise and problem-solving skills necessary to build scalable and secure applications. I am eager to contribute to innovative projects and grow continuously as a professional in the field of full stack development. I am eager to contribute to innovative projects and grow continuously as a professional in the field of full stack development.

Education

BSc Information Technology

Bahir Dar University (Jun 25, 2025)

GPA: 3.44



Exit Score: 81

Work Experience

Project 1: Food Ordering and Delivery System (Final Year Project)

Description

- The project is composed of two web applications (for admin and super admin), two mobile applications (for the customer and the delivery person), and one centralized backend. All components communicate over RESTful APIs.

Features

- Browse restaurants (nearby, popular, favorite)
- Browse menus with detailed food information (ingredients, nutrients, allergy info, preparation time)
- Select and add items to cart
- Payment integration with Chapa (redirecting, split payment, refunding, webhook support)
- Map services (geocoding, real-time tracking, distance and duration calculation)
- Save common delivery locations (home, office, school, etc.)

- Profile management and order history
- Rating and review system (restaurants, delivery persons, individual food and drink items)
- Authentication and OTP verification
- Push notifications
- And many more...

Technologies used:

- React, React Native, NodeJs, MongoDB
- Redis for caching
- Socket.io
- Tailwindcss and Nativewind
- QR Code generation and scanning

Third Party Integration with:

- Chapa
- HereMaps
- Firebase Cloud Messaging
- Twilio (for OTP)
- Cloudinary

Github Repository Links:

- https://github.com/Leta-Asefa/Food_Ordering_System_Customer_App
- https://github.com/Leta-Asefa/Food_Ordering_System_Deliver_Person_App
- https://github.com/Leta-Asefa/Food_Ordering_System_Restaurant_Admin_Site
- https://github.com/Leta-Asefa/Food_Ordering_System_Backend

*Project 2: **Car Marketplace***

Description

- A mobile car marketplace platform with web admin and backend system that seamlessly connects vehicle sellers with interested buyers.

Features

- Post new car listings with 20+ photos
- Manage active listings (edit, delete, mark as sold)
- Built-in chat system with buyers
- Add social media links to profile
- Advanced car browsing with 15+ filters
- Save favorites to wish list
- Compare two cars side-by-side
- View seller's other listings
- Personalized recommendations
- Search history tracking

Technologies used:

- React, React Native, NodeJs, MongoDB, Socket.io (for chat), Cloudinary

Github Repository Links:

- https://github.com/Leta-Asefa/car_marketplace_app
- https://github.com/Leta-Asefa/car_backend

Project 3: **Document Management System**

Description

- A comprehensive document management system designed to streamline file organization and access within organizations. It supports structured storage, secure access control, and centralized administration, enabling efficient handling of documents and user permissions across different organizational levels

Features

- Create folders and upload files
- Perform file actions: copy, paste, move, rename, and delete
- Add or remove users with access to specific files or folders
- Set user privileges: read, write, or read-write
- Implement JWT authentication and protect routes
- Send notifications (non-real-time) for key actions
- Search files by name
- Open PDF files within the app
- Download various file types

Technologies used:

- React, TailwindCss, NodeJs, MongoDB, Multer

Github Repository Links:

- <https://github.com/Leta-Asefa/FMS-React>
- https://github.com/Leta-Asefa/FMS_Node

Project 4: **Simple ERP for physiotherapy clinic**

Features

- Stores and manages patient records and medical data
- Schedules and manages patient appointments
- Tracks patient attendance for visits and consultations
- Handles financial operations such as billing and payments

Technologies used:

- Java, JavaFX, CSS, MySQL

Github Repository Links:

- <https://github.com/Leta-Asefa/Shalom-Reflexology>

Other Mini Projects:

- <https://github.com/Leta-Asefa/Media-Player>
- <https://github.com/Leta-Asefa/Quiz-App-API>
- <https://github.com/Leta-Asefa/LandingPageManagmentSystem>

Academic Credentials

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አዲስ አበባ



Bole Sub-City Education Office
Beshale Secondary & Preparatory School
Addis Ababa

BESHALE SECONDARY AND PREPARATORY SCHOOL REGULAR STUDENT'S TRANSCRIPT

Student's Full Name Leta Asefa Ayansa

Sex M Age 16

Date of Admission 2009 E.C Date of leaving 2010 E.C

Conduct A

He/she has returned the school property



No	Subject	Year 2009 E.C Grade 9			Year 2010 E.C Grade 10		
		I	II	Ave	I	II	Ave
1	Amharic	87	93	90	98	96	97
2	English	90	90	90	91	76	83.5
3	Mathematics	100	100	100	98	99	98.5
4	Biology	93	97	95	99	98	98.5
5	Chemistry	96	92	94	85	73	79
6	Physics	92	96	94	83	90	86.5
7	Geography	77	99	88	97	82	89.5
8	History	89	97	93	84	86	85
9	Civics	97	99	98	92	82	87
10	Physical Edu.	98	83	91	80	51	65.5
11	ICT	96	96	96	96	94	95
	Total	1015	1042	1029	1003	927	965
	Average	92.27	94.72	93.54	91.18	84.27	87.72
	Rank	1	1	1	1	1	1

Promoted to grade -----

Incomplete in grade -----

Record Officer sign -----

Name ወልደሚካኤል ገብረ

Date 17/12/2010 E.C

Detained in grade -----

Remark -----

Director's sign -----

Name -----

Date 17/12/2010 E.C



"መሰረቱ ይህ የትምህርት ሰነድ የሚሰጠው በትምህርት ሚኒስቴር ብቻ ነው።
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ስልክ 0118606252 E-mail info@eshale@yahoo.com

በቦሌ ከፍለ ከተማ ለስተዳደርት/ጽ/ቤት
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አዲስ አበባ

Bole Sub-City Education Office
Beshale Secondary & Preparatory School
Addis Ababa



BESHALE SECONDARY & PREPARATORY SCHOOL

REGULAR STUDENTS'S TRANSCRIPT

Student's Full Name LETA ASEFA AYANSA

Sex M Age 18

Date of Admission 2011 E.C

Date of leaving 2012 E.C

Conduct A

He/she has Returned the school property



No	Subject	Year 2011 E.C Grade 11			Year 2012 E.C Grade 12		
		I	II	Ave	I	II	Ave
1	Amharic	90	93	91.5	81		
2	English	96	86	91	83		
3	Mathematics	88	89	88.5	92		
4	Physics	86	83	84.5	78		
5	Chemistry	87	92	89.5	85		
6	Biology	89	82	85.5	88		
7	Civics	87	89	88	74		
8	TD	99	100	99.5	91		
9	HPE	94	98	96	92		
10	ICT	89	100	94.5	85		
	Total	905	912	908.5	849		
	Average	90.5	91.2	90.85	84.9		
	Rank	1	1	1	4		

He/she has completed
Grade 12 Freely
due to 2019/2020 GC (2012 E.C)
Covid-19 Pandemic

Promoted to grade -----

Incomplete in grade -----

Record Officer sign -----

Name ወልደረሰ ገብረ

Date 03/06/2013 E.C

Detained in grade -----

Remark -----

Director's sign -----

Name -----

Date 03/06/2013 E.C



ወልደረሰ ገብረ
Director



1055229341

Reg. No: 1055229341

ADDIS ABABA CITY GOVERNMENT EDUCATION BUREAU
Primary School Leaving Certificate Examination

This is to certify that **LETA ASEFA AYANSA**
has taken Primary School Leaving Certificate Examination (Grade 8) in the
Examination year **2008 E.C. (2016)** in the **Bole**
Sub City in **Misrak Ber No 1 School**
and earned the following scores:

Amharic	53	Physics	32
English	42	Chemistry	50
Mathematics	44	Social Studies	44
Biology	40	Civics	44

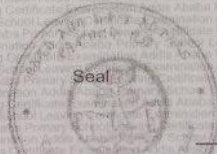
Average mark 73%

Percentile 94.8

Remark Pass

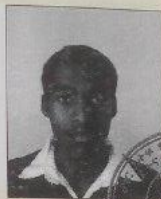
Dilamo Otores Ferenje

Head, Addis Ababa
Education Bureau



Meressa Abraha Berhe

Head, Educational Research,
Assessment and Test Development



0968368



THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA
MINISTRY OF EDUCATION
NATIONAL EDUCATIONAL ASSESSMENT AND EXAMINATIONS
AGENCY (NEAEA)
The Ethiopian General Secondary Education Certificate

This is to certify that LETA ASEFA AYANSA

has taken 9 (NINE) subject(s) in the 2018 (2010 E.C.)

Examination session and has earned the following grade(s) in 9 (NINE) subject(s)

Amharic	A	Biology	A
English	A	Civics	A
Maths	B	Geography	A
Physics	A	History	A
Chemistry	A		

By virtue of which, this certificate is awarded, with Very Great Distinction

Araya G Egziabher Mehari
DIRECTOR GENERAL



AUGUST 2018 (2010 E.C.)

Zerihun Duressa
DEPUTY DIRECTOR GENERAL

Distinction _____ 4 A's
Great Distinction _____ 5 A's
Very Great Distinction _____ 6 A's and above

This certificate is invalid unless
it bears the NEAEA seal on the
Photograph of the candidate.
B.S.S.P.E.

N^o 7030702



321188



THE FEDERAL DEMOCRATIC REPUBLIC OF ETHIOPIA
MINISTRY OF EDUCATION
NATIONAL EDUCATIONAL ASSESSMENT AND EXAMINATIONS
AGENCY (NEAEA)

Secondary School Leaving Examination (SSLE)

This is to certify that LETA ASEFA AYANSA

has taken 7 (SEVEN) subject(s) in the 2021 (2013 E.C.)
Examination session and has earned the following score(s) in 7 (SEVEN) subject(s)

English	74
Maths (Natural)	79
Aptitude	61
Physics	58
Chemistry	71
Biology	64
Civics	89

TOTAL 496

Dilamo Otayo Ferenje (Dr)
Director General



Likemegab Kidane Wolde
Examinees' Registration and
Exam Results Computation
Director

APRIL 2021 (MIAZIA 2013 E.C)

This certificate is invalid unless
it bears the NEAEA seal on the
Photograph of the candidate.
B.S.S.P.E.

N^o 2148084



Skills

Programming Languages

- Javascript
- Typescript
- Java
- C++

Frameworks and Tools

- React
- React Native
- NodeJs, ExpressJs
- Tailwindcss
- MongoDB, MySQL
- RESTful API
- Git
- VS Code

Soft Skills

- ✓ Strong Communication Skills
- ✓ Problem-Solving & Analytical Thinking
- ✓ Leadership & Team Collaboration
- ✓ Time Management & Adaptability
- ✓ Attention to Detail

References

i. Dr. Tesfa Tegegne, Faculty dean director Bahirdar university at @BIT

- email: tesfat@gmail.com
- Phone number: +251918762686