

ABDULSOMED JIBRIL

Software Engineer, IT Professional, ERP Implementer

Addis Ababa, Ethiopia
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<https://www.linkedin.com/in/abducodespro/>

PROFESSIONAL SUMMARY

ERP Software Expert and Full-Stack Developer with 2 years of ERPNext implementation and customization experience, having contributed to 6 ERP implementations, 11 ERPNext modules, and 3 major ERP projects. Experienced in developing 24 custom DocTypes, 37 Client/Server Scripts, 22 process automations, and 4 system integrations, while supporting and training 87 ERP users. Skilled in ERPNext, Frappe Framework, React, Next.js, Node.js, Python, REST APIs, SQL, and modern web development. Experienced in translating business requirements into scalable ERP workflows, custom applications, integrations, and automated business processes.

WORK EXPERIENCE

ERP Software Expert | ERP Solutions Ethiopia PLC

July 2025 – Present | Addis Ababa, Ethiopia

- Implemented and customized ERPNext solutions for **6 companies** across construction, manufacturing, energy, water, and other industries.
- Configured and customized **11 ERPNext modules**, including Accounting, Inventory, Procurement, Sales, HR, Payroll, Manufacturing, and Project Management.
- Supported and **trained 87 ERP users**, providing system training, workflow guidance, troubleshooting, and post-implementation support.
- Designed and developed 24 custom DocTypes and 37 Client/Server Scripts to address company-specific business requirements.
- Implemented ERP systems supporting organizations with up to 1,200 employees and ERP environments with up to 158 active users.
- Completed and contributed to **3 major ERPNext implementation** projects, including requirements analysis, configuration, customization, testing, deployment, training, integrations, and ongoing support

SKILLS

JavaScript (ES6+), TypeScript, React.js, Next.js, HTML5, CSS3, Tailwind CSS, Node.js, Express.js, RESTful APIs, API Integration, Python, PHP, MySQL, PostgreSQL, MongoDB, SQL, Sequelize ORM, AI API Integration, LLM Integration, AI-powered Application Development, Prompt Engineering, AI Automation

EDUCATION

Bachelor of Computer Science - Completed from 2020 to 2025.

Debreabor university

- Graduated with excellent score, 3.66 GPA

ADDITIONAL INFORMATION

- **Languages:** English (Fluent) - Amharic (Mother tongue)
- **Certifications:** **CYBERSECURITY** (Crisco networking academy), PROGRAMMING FUNDAMENTALS, COMPUTER HARDWARE BASICS(IT ESSENTIALS)

PROJECTS

School System for Rising Star Academy

<https://risingstar-school.com>

- A comprehensive school management system that automates student score tracking, progress reporting, and attendance management, streamlining academic performance monitoring and administrative tasks.

Online Bidding System

<https://github.com/abducodespro/bidding-project>

- The project is a web-based platform developed by MERN stack. It facilitates seamless and transparent bidding processes for buyers and sellers.

Yencomad Construction PLC — ERP Implementation

<http://197.156.78.217/>

- Implemented and customized an ERPNext solution to centralize Accounting, Procurement, Inventory, HR, and Project Management processes. Developed company-specific workflows, automation, reports, scripts, and print formats to align the system with construction business operations and improve data consistency and process visibility.

Yeabsira Industrial Complex — ERP Implementation

<http://196.191.151.226/>

- Implemented and customized ERPNext for a water and oxygen manufacturing organization, integrating Accounting, Inventory, Procurement, Manufacturing, Sales, and HR processes. Configured production and inventory workflows and developed custom functionality to support the company's operational requirements.

YeTaf Energy PLC — ERP Implementation

<http://197.156.78.217/>

- Implemented and customized ERPNext to streamline Accounting, Inventory, Procurement, Sales, and HR operations. Configured workflows and developed custom ERP functionality to centralize business processes and improve operational control.

CLI Adventure Game

https://github.com/abducodespro/Adventure_game_python

- A text-based adventure game built in Python, where players explore environments, make choices, and overcome challenges through an interactive command-line interface.

CMS Project

https://github.com/abducodespro/Adventure_game_python

- A simple course management system project was developed using JavaFX, with Scene Builder utilized to streamline and accelerate the development process.



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DEBRE TABOR UNIVERSITY

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REGISTRAR AND ALUMNI DIRECTORATE



ለሚመለከተው ሁሉ

አብዱልሰመድ ጅብሪል አህመድ በመደበኛው መርሃግብር በሳይንስ ባችለር ዲግሪ በኮምፒውተር ሳይንስ የትምህርት መስክ በ 13/6/2017 ዓ.ም. በመመረቁ ይህ የምስክር ወረቀት ተሰጥቶታል።

ውጤቱም በአጠቃላይ 3.66 ሲሆን ጥር 2017 ዓ.ም የተሰጠውን አገር አቀፍ የመውጫ ፈተና 69% በማምጣት ያለፈ መሆኑን እየገለጽን ፤ ዋናው ዲግሪና ትራንስክሪፕት በወጭ መጋራት ውል መሰረት ግዴታውን ሲወጣ የሚሰጥ ይሆናል።



ሬጀስትራር/Registrar

 Abebaw Tadesse Wubie
Main Registrar Director

To Whom It May Concern

This Certificate is issued to **ABDULSOMED JIBRIL AHMED** upon his graduation in the regular program with **BSc Degree in Computer Science on February 20, 2025 with CGPA of 3.66.** He took the National Exit Examination in February 2025 and passed with a score of 69%.

The Original Diploma and Transcript will be issued upon the discharge of cost sharing duty.

Tel :+251581416892 Fax: +251581419578 P.O.BOX: 272 Debre Tabor, Ethiopia



Certificate of Completion

This certificate is awarded to

Abdulsomed Jibril

For successfully completing Employability skill and job readiness training which was delivered in the month of April 2024 for 4 days. The training has been provided by Dereja in partnership with Mastercard Foundation and Debre Tabor University

Lishan Seyoum
Director of Projects





	Company Name:	Document No: ERP/OF/25
	ERP Solutions Ethiopia PLC	Effective Date: 03/07/2025
Issue No: 01	Title:	Page No: 1 of 2
	Appointment Letter	

Date	03/07/2025	Ref. No	ERP/OF/25
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To: -Abdulsomed Jibril

Dear Sir/Madam,

With reference to your application for employment and subsequent assessment held with us, we are happy to offer you employment in our organization as a software expert on following terms and conditions:

- [01] You will draw a basic salary of Birr. 15,000 Per month. You will be also entitled to Provident Fund/Pension/ as per Company's rules, which will be in force from time to time.
- [02] You will join the services of the company as early as possible.
- [03] Your appointment is subject to your furnishing:
 - (a) Relieving and service certificate from your entire past and present employer, if any.
 - (b) All certificates and documents in original with the attested true copies in support of the claims made in your job application.
- [04] Initially, you will be on probation for a period of 45 days starting from 03/07/2025 , after the expiry of which, you will be confirmed in writing in the services of the company if your progress is found up to the standard
- [05] If you are required to leave the services of the company after confirmation you will be allowed to do so only after giving one month notice or one month salary in lieu of notice. However, the management reserve the right to waive the notice period of such an employee and shall have right to relieve him immediately on receipt of his resignation or at any time during the notice period. In such eventuality the employee shall not be entitled to claim any compensation for the notice pay.
- [06] If the company desires to terminate your service after your confirmation you will be served with a notice of one month's or salary in lieu of notice.
- [07] You are required to obey the lawful and reasonable orders of your superiors and discharge your duties entrusted to you loyally, honestly and diligently.



Please Make Sure That This Document Is The Correct Issue Before Use!

Verified Certificate Of Nanodegree Program Completion

Programming Fundamentals

Awarded to

Abdulsomed Jibril

September 13, 2024



Udacity has confirmed participation of this individual in this program. Confirm program confirm.udacity.com/JEGK2739.

Sebastian Thrun
Founder, Udacity



Certificate of Course Completion

Abdulsomed Jibril

has successfully achieved student level credential for completing the Introduction to Cybersecurity course.

The student was able to proficiently:

- Explain the basics of being safe online, including what cybersecurity is and its potential impact.
- Explain the most common cyber threats, attacks, and vulnerabilities.
- Explain how to protect oneself while online.
- Explain how organizations can protect their operations against these attacks.
- Access a variety of information and resources to explore the different career options in cybersecurity.



Scan to Verify

Lynn Bloomer
Director, Cisco Networking Academy

This certificate is awarded to

Abdi Jibril

for successfully completing

Computer Hardware Basics

offered by Networking Academy
through the Cisco Networking Academy program.



Lynn Bloomer
Director
Cisco Networking Academy

26 Apr 2026
Completion Date

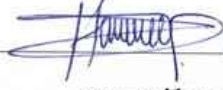


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CERTIFICATE

ለተማሪ Abdulsamed Jebri

በደብረ ታቦር ዩኒቨርሲቲ የተማሪዎች የበለጸገ አካል በመሆን ከ2013 እስከ 2017 ዓ.ም ድረስ የተሰጣቸውን ኃላፊነት በቅንነትና በታማኝነት የተወጡ በመሆኑ ይህ የምስክር ወረቀት ከታላቅ ምስጋና ጋር ተሰጥቷል፡፡


የተማሪዎች ህብረት

This is to certify that Abdulsamed Jebri has been serving as the member of charity club in Debre Tabor University since 2021-2025 G.C. Hence, we would like to assure his best performance and commitment in undertaking his responsibility thereby we gave him this certificate.



Students union

ደብረ ታቦር ዩኒቨርሲቲ



የምስክር ወረቀት

ለተማሪ አብዱልሰመድ ጅብሪል

እርሰዎ በግቢው በቆዩባቸው ጊዜያት በደብረ ታቦር ዩኒቨርሲቲ የሚማሩ የአካል ጉዳተኛ ተማሪዎችን ከ2013 ዓ.ም እስከ 2017 ዓ.ም ድረስ ሴቶችና ማህበራዊ ጉዳዮች አካቶ ትግበራ ስራ አስፈጻሚ በሚዘጋጀው የማጠናከሪያ ትምህር ፕሮግራም ላይ በበጎ ፈቃደኝነት በመሳተፍ ስላገዙልን ይህን የተሳትፎ የምስክር ወረቀት ከምስጋና ጋር ሰጥተንዎታል፡፡


የምስክር ወረቀት

የካቲት 2017 ዓ/ም
ደብረ ታቦር ዩኒቨርሲቲ