### ROBEL AMARE

### **Software Engineer**

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### **SUMMARY**

Proficient junior software engineer with 4 year of experience in designing, developing, and implementing software applications. Utilize python ,Django, and react.js to write scalable, secure code with a knack for problem-solving. Successfully optimized a software program.

### **EXPERIENCE**

### Full Stack Developer

### **Final Project**

**=** 2023 DebreMarkos, Ethiopia

Responsible for developing and implementing software applications

- · Increased data accuracy by integrating third-party APIs and reducing redundancy.
- · Managed a Beer Sales and Distribution System implementation with secure authentication and email verification.
- Integrated payment processing through Yenepay for streamlined transactions.
- Developed the backend using Django and front-end with HTML, CSS, JavaScript, and Bootstrap.
- · Utilized SQLite for efficient database management in project architectures.

### Software Engineer Intern

### **Bhardar university**

苗 2020 - 2021 👂 Bhardar, Ethiopia

Assisted in the design and development of software applications

- · Contributed to the development of a new feature that increased customer engagement
- Consistently met project deadlines and received a commendation for dedication and focus.

### CURRENT CARIER

### Coding Teacher

### Yeka global highschool

益 2025

Mentored young students in coding languages and principles

### **EDUCATION**

### Bachelor's in Software Engineering

### **Debre Markos University**

### **PROJECTS**

### Finance App Tracker

苗 2024 👂 Addis Ababa, Ethiopia

Built with Htmx and Django

• It includes pie chart for Data Visualzation

### Job Portal

It built with Django And Bootsrap

• It includes strong Authentication with Email verification

### **STRENGTHS**

### **Problem-Solving**

Resolved complex software issues in previous role delivering.



### Collaboration

Led a cross-functional team of four developers in the successful execution of a critical project on time and under budget.



### Adaptability

Quickly incorporated new software updates in all projects, ensuring minimal disruption to workflow and maintaining project schedules.

### **SKILLS**

Front -- End

**MERN Stack** Vue.js

**Tailwind Bootsrap** 

Back--End

Htmx

Django Django ORM

.Net framework

Node.js

### CERTIFICATION

### **Fundamental Programming**

Completed an web development from Udacity.

### **AWARDS**



### **Best Final Project**

From Debre Markos University

### FIND ME ON



### **Portfolio**

https://robel-port.netlify.app/



### ደብረ ማርቆስ ዩኒቨርሲቲ

## DEBRE MARKOS UNIVERSITY

ራጅስትራር ጽ/ቤት

OFFICE OF THE REGISTRAR



## A CONTRACTOR USA

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# To Whom It May Concern

This Certificate is issued to <u>ROBEL AMARE</u> <u>CHEKOL</u> upon his graduation in the regular program with *Bachelor of Science Degree in* **Software Engineering** on **July 19**, 2023 with **CGPA** of <u>3.79</u>. He took the National Exit Examination in **July 2023** and passed with a score of **62%**.

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

Eshete Derb Eminu (PhD)

Registrar

Tel:+251-587716770

Fax: +251-581780043

P.O.BOX: 269

Debre Markos, Ethiopia



Verified Certificate Of Nanodegree Program Completion

# Programming Fundamentals

Awarded to

# Robel Amare

October 14, 2024



Udacity has confirmed participation of this individual in this program. Confirmation at www.udacity.com/certificate/e/0c0084 62-4b08-11ef-a16b-0747dd2e99bd.



Sebastian Thrun

Founder, Udacity

### **Robel Amare**

### Python Django Backend Developer

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### **COVER LETTER**

Dear Hiring Manager,

I am writing to express my keen interest in the Backend Developer (Django Developer) position at the National Election Board of Ethiopia. With a **Bachelor's degree in Software Engineering** and over **four years of experience in designing, developing, and deploying software solutions**, I am confident in my ability to contribute to NEBE's mission of delivering secure, reliable, and efficient election systems.

In my recent role as a **Full Stack Developer**, I successfully built and optimized backend systems using **Django and Django ORM**, ensuring scalability, security, and performance. For example, I developed a **Beer Sales and Distribution System** with secure authentication, email verification, and integrated payment solutions through Yenepay, significantly improving data accuracy and transaction efficiency. I also built applications such as a **Finance App Tracker** (with Django and HTMX) and a **Job Portal** with strong authentication features—both of which highlight my expertise in backend logic, database design, and system integration.

My internship at **Bhardar University** further strengthened my problem-solving skills and ability to collaborate within a team environment, where I helped design and implement new software features that improved user engagement. Additionally, as a **Coding Teacher**, I have mentored students in programming principles, which enhanced my ability to communicate complex technical ideas clearly and effectively.

I am particularly drawn to NEBE's work because of its **critical role in strengthening democracy and transparency in Ethiopia**. I believe my technical skills in **Django, database management (SQLite, PostgreSQL), API integrations, and backend security** align well with your need for dependable and scalable software systems to manage election-related data and processes.

I am eager to bring my passion for building secure backend systems and my adaptability in fast-paced environments to NEBE's development team. I would welcome the opportunity to further discuss how my skills and experiences can contribute to your mission.

Thank you for considering my application. I look forward to the possibility of contributing to NEBE's important work.

Sincerely,

**Robel Amare**