

# LIDIYA BOKONA BEYIE

Software developer || Pharmacy student|| Cold Calling Agent

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## SUMMARY

Pharmacy student with a passion for software development, exploring the intersection of health, tech, and innovation. Actively learning and building in **prompt engineering, digital marketing, and blockchain**, with a focus on solving real world problems through technology.

## EXPERIENCE

### cold calling agent

#### ET CAM Digitals

07/2025 - Present

Digital Marketing Agency

- Identified business leads through market and social media analysis.
- Executed cold outreach campaigns and nurtured client relationships.
- Scheduled qualified meetings, boosting the sales pipeline.

### Back End Developer

#### Bitwise Tech Solutions

12/2024 - Present

Technology company

- Built and maintained scalable server side logic with Python and MySQL.
- Developed RESTful APIs to enable smooth frontend backend communication.
- Automated deployments with CI/CD, improving release speed and system stability.

## EDUCATION

### Bachelor of Pharmacy

#### Addis Ababa University (AAU)

10/2024 - Present

### High School Diploma

#### Ethio National School

09/2011 - 07/2024

## PROJECTS

### DNA VAULT

09/2024 - 01/2025

<https://github.com/Lidiya-Bokona/DNA-VAULT.git>

Developed a cutting edge web platform that converts user files into synthetic DNA code for ultra dense, secure, and durable data storage. Integrated advanced features including compression, encryption, and DNA encoding/decoding, offering a scalable, eco friendly alternative to traditional storage systems.

### Codon Hub

10/2023 - 05/2024

<https://github.com/Lidiya-Bokona/Codon-Hub>

Built a console based Python program to teach DNA concepts with features like base pairing, codon visualization, and AI powered biology notes. Won **2nd place** representing Ethio National School at the Akaki Kality sub-city science fair.

## AWARDS

### Certificate of Award

Awarded 1st Place at the Innovate IT Club competition for outstanding creativity, innovation, and scientific excellence.

### Certificate of achievement

Represented Ethio National School at the Akaki Kality sub-city science fair with **Codon Hub**, a Python program for DNA learning. Placed **2nd** and received a certification.

## CERTIFICATION

### Certificate of Appreciation

Radium educational solutions PLC

### Certificate of Appreciation

Ethiopian Statistical Service

### Certificate of Appreciation for founder of Medical Life Club

Ethio National School

### Certificate of Participation in school Science Fair

Ethio National School

### Certificate of Participation in ALX African Tech Championship

ALX Ethiopia

### Certificate of Participation

Rotract Club of Fanos and Interact Club of ENS

### Certification Of Participation

Google Developers Students Club Of AASTU

### Certificate of participation

Interact club of ENS

### Certificate of participation as member of Library Club

Ethio National School

### Certificate of participation in Book club

Ethio National School

## TRAINING / COURSES

### 3rd INSA Cyber Talent Summer Camp

Information Network Security Agency (INSA)

### African Girls Can code Initiative

ITU Academy

### AI Software Development Bootcamp

Cepheus tech, Modern Ethiopia Marketing, Benetsa

### Digital Marketing course

Benetsa

### Artificial Intelligence Fundamentals

UDACITY

### Data analysis fundamentals

UDACITY

### Android developer fundamentals

UDACITY

### Programming fundamentals

UDACITY

## SKILLS

Python C++ HTML CSS

Scratch Programming

LANGUAGES

English  
Proficient



Amharic  
Native



SKILLS

Web Development

Ethical Hacking

Cryptography

Problem Solving

Communication

Adaptability

Social Media Management

Leadership