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SEFINEH TESFA BEKELE

✓ Artificial intelligence student

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Dedicated to Artificial Intelligence. My ultimate goal is to become an Artificial Intelligence Engineer. Thirsty and seek to learn new Technology. An Artificial Intelligence student at Addis Ababa University, Ethiopia. Having 3+ years of experience in programming. Experienced in Object Oriented Programming, Data Structure and Algorithms. Striving to become an expert in Machine learning algorithms, Computer vision, Artificial intelligence and NLP. Having 1+years of experience in Fundamental of Web design and Web development. Experienced in problem solving. Highly motivated in to learn new technologies. I have taken many courses from Coursera, Udacity, Udemy, Simplilearn, LinkedIn, LeetCode, HackerRank and other many e-learning platforms. I have an experience in recommendation system and Natural Language Processing. Expert in python programming language and advanced in Django Restframework, backend API. I have got an EXPERT badge in Python Fundamentals by taking online exams from Educative.com. I have learnt Digital Entrepreneurship that encompasses creativity, innovations, Competitor Research, Communicating Your Idea and the five simple types of Digital Business (Content Business, A Community Business, An Online Store, A Matchmaker Business and a Promotion Business) from the International Trade Center Company's Seasoned Management Consultant, Ms. Sophi Nanteza, Uganda, FastTrackTechAfrica. The main discussion was Choosing a digital business idea, Building a prototype, Testing a business idea on potential customers and Launching the business. I have got invaluable skills from that entrepreneurship.

SKILLS

Recommendation System	Linear Algebra	Django Rest Framework
Natural Language Processing	Mathematics Calculus	Problem solving
Machine Learning	Object Oriented Programming	
Deep Learning	Data Structure and Algorithms	
Artificial Intelligence	Web Scraping	

TECHNICAL EXPERIENCE

Machine learning intern 01 2022 - Present
ICogLabs company

- Recommendation system
- Natural Language Processing
- Computer vision
- Django Rest Framework

Internship trainee and Coding Boot-Camp member 09 2021 - Present
Africa to Silicon Valley (A2SV) company

- Data Structure and Algorithms
- Dynamic programming
- Greedy Algorithm
- Binary Search Algorithm
- HeapSort, QuickSort, MergeSort, CountingSort etc
- Graph Data Structure
- Tree Data Structure

Data Analytics intern 04 2022 - present
SideHustle company

- Data Analytics

EDUCATION

Bachelor of Software engineering 09 2019 -07 2024
Addis Ababa Institute of Technology, Ethiopia

ACTIVITIES

AIESEC Ethiopia Member 09 2021 - present
Solver innovation member 10 2021 - present
