

# Honalign Yohannes

**Full-Stack Developer|AI-Trainer|Data Scripting|Prompt Engineer|Competitive Programmer|Believer**

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**LinkedIn | Github| Leetcode**

## Education

**BSc in Information System(Information Technology) | 2019-2023**

Addis Ababa University (8th Best University In Africa ) | **GPA:** 3.7 / 4.0

**Relevant Coursework:** Web Development , Information Storage and Retrieval, Data Structures and Algorithms, Mobile App Development, Operating System, Computer Architecture and Organization, Networking, System Design and Software Architecture, Object Oriented Programming(Java), Database Systems, Event Driven Programming(C#)

**Full-Stack Web Development at Udemy**

Udemy , Remotely From Ethiopia 

- Udemy is an online learning and teaching marketplace with over 250,000 courses and 80 million students Trusted by over 17,000 companies and millions of learners around the world

**LLM Engineering Nanodegree (RAG Systems, LLMOps, Model Integration)**

Udacity – Remote

- **Relevant Coursework:** RAG Architecture, LLMOps, Prompt Engineering, Chatbot Development, Model Fine-tuning, Embeddings, API Integration, Monitoring & Evaluation.

## Skills

**Programming languages** Python, JavaScript/TypeScript, C#, C++, Java

**Frameworks** React, Next.js, , Django, Bootstrap, Express, Springboot

**Databases** MySQL, MongoDB, PostgreSQL

**DevOps** Version Controls(Git, Github/GitLab), CI/CD pipeline, Postman

**Deployment** Render, Netlify, Vercel

## Experience


**AI-Trainer and ChatBot Developer| Local Context-Aware Chatbot |**

- Developed a local language support and context aware chatbot advancing our Culture and providing in detail.
- I used RAG and concepts of LLM to train the Model , Gemini Model, to train our local language, context and respond with in the frame of Local Culture and Context.

**Software Engineer @ Spiritual Data|California, USA**

- Contributed to Development of Quest Backend and Frontend– AI-powered System to help humanity discover spiritual truth through unbiased evidence, not belief.
- Developed 3D galaxy visualization using R3F and framer motion representing different metaphysical facts
- Made QA tests that all systems features and functionalities are functional and working.

**AI-Powered Job\_Boarding App(Upwork Clone) |Personal Project|**

- Kihlot  (Kihlot is a full-stack job boarding app where users can search, book, and manage job schedules in real time. It includes authentication, Job Filtering ,Email notifications and Skill match)

## Projects

**Web Developer (Team Lead, Intern) | MEERA, An AI-Powered Broker APP**

- Led a team in developing the AI Powered Broker App using React, JavaScript, Express, and MongoDB.
- Implemented a platform, saving 20% of sellers and buyers time and expanding the market range across the country.

**AI-Powered Bus\_Booking App | Full-stack Developer **

- full-stack bus booking app where users can search, book, and manage bus schedules in real time
- Developed server-side components using Express and PostgreSQL technologies and AI-Integrated for better UX.
- It includes authentication, booking history, and operator dashboards for posting and managing schedules.

## Achievements

- **Top 0.005%** Award from the National exam from around 850000 students, 2018.
- **240+** problems solved on Leetcode.
- **Joined the the Central Security Agency of Ethiopia, INSA** After many filtering and challenging exams I joined INSA.