

# Abas Umer Adem

Director

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*Harar, Oromia, 3200, Ethiopia | 0910130034*

At Oromia Regional State for over nine years, the focus has been on spearheading complex road and logistics projects to fortify regional connectivity. The dedicated team and I have leveraged civil engineering software to ensure exemplary project execution and management, reflecting our commitment to excellence and innovation.

During my tenure as a Project Engineer, our efforts culminated in the successful delivery of Hachalu Hundessa Primary Model School. This highlighted my dedication to community advancement, blending civil engineering acumen with ethical hacking to drive operational efficiency and the adoption of cutting-edge solutions in infrastructure development.

## Work Experience

### Director

Oct 2021 - Present

*Oromia Regional State East Hararge Zone Roads and Logistics Office | Harar, Ethiopia*

### Civil Engineer

Sep 2015 - Present

[Abas Umer Adem](#) | Harar

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### Head Office

Jan 2017 - Oct 2021

*East Hararge Zone Gola Oda District Roads and Logistics Office | East Hararge, Oromia Region, Ethiopia*

### Project Engineer

Jun 2020 - Jul 2021

*East Hararge Zone Gola Oda District Education Office, Burka*

Designer, Consultant and Construction Project Manager of Hachalu Hundessa Primary Model School Construction.

### Administrative Technician

Oct 2016 - Jan 2017

*East Hararge Zone Roads and Logistics Office | Harar, Ethiopia*

## Director

Sep 2015 - Oct 2016

East Hararge Zone Qumbii District Roads and Logistics Office | East Harerge, Oromia Region, Ethiopia

## Volunteer Experience

### Project Manager

Jun 2020 - Jul 2021

East Hararge Zone Gola Oda District Education Office

Designer, Consultant and Construction Project Manager of Hachalu Hundessa Primary Model School Construction.

## Core Skills

Civil Engineering Softwares, 3M Encoder, Educational Programs, Project Charter, Generative AI, Gemini, Zero-based Budgeting, Building Information Modeling (BIM), Transformer Models, Operational Excellence, Construction Project Management, Android Development, Business Intelligence (BI), Civil Engineering Design, Personal Data, Quality Control, Ethical Hacking, Artificial Intelligence (AI), Predictive Analytics, WordPress

## Education

### Udacity

Jan 2025 - Present

Nanodegree Programming Fundamentals

### Udacity

Jan 2025 - Present

Nanodegree Artificial Intelligence Fundamentals

### Udacity

Jan 2025

Nanodegree Android Developer Fundamentals

### Udacity

Jan 2025

Nanodegree Data Analysis Fundamentals

### Udacity

Dec 2024

Nanodegree Foundation Of Ethical Hacking

### Madda Walabu University

Jul 2015

Bachelor of Engineering - BE Civil Engineering

## Languages

Afaan Oromoo (NATIVE\_OR\_BILINGUAL), Amharic (ELEMENTARY), English (PROFESSIONAL\_WORKING)

## Certificates

### Introducing Generative AI with AWS

Udacity

### Strengthen Your LinkedIn Profile

Udacity

## **Modernize Infrastructure and Applications with Google Cloud**

*Udacity*

## **Accelerating Your Career with Personal Branding**

*LinkedIn*

## **Career Essentials in Generative AI by Microsoft and LinkedIn**

*Microsoft*

## **Cybersecurity Foundations**

*LinkedIn*

## **Cybersecurity Foundations: Security Architecture**

*LinkedIn*

## **Ethical Hacking: Introduction to Ethical Hacking**

*LinkedIn*

## **Ethics in the Age of Generative AI**

*LinkedIn*

## **Generative AI and Workplace Transformation**

*LinkedIn*

## **Generative AI in Learning and Development**

*LinkedIn*

## **Generative AI: The Evolution of Thoughtful Online Search**

*LinkedIn*

## **Introduction to Artificial Intelligence**

*LinkedIn*

## **Leading Talent Development in the Era of AI**

*LinkedIn*

## **Learning Microsoft 365 Copilot and Business Chat**

*LinkedIn*

## **LinkedIn Profiles for Technical Professionals**

*LinkedIn*

## **Microsoft Azure AI Essentials: Workloads and Machine Learning on Azure**

*LinkedIn*

## **Microsoft Copilot: The Art of Prompt Writing**

*LinkedIn*

**Nano Tips for Creating Custom GPTs and Actions with ChatGPT with Lachezar Arabadzhiev**

*LinkedIn*

**Nano Tips for Self-Motivation with Lorraine K. Lee**

*LinkedIn*