



# DUODU ANSAH PRINCE

CIVIL ENGINEER, SITE ENGINEER

## CONTACT

Khafji - Saudi Arabia. || 966 548 215 817  
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<https://www.linkedin.com/in/prince-ansah-duodu-698467195>

## EDUCATION

2018 - 2022

KWAME NKRUMAH UNIVERSITY  
OF SCIENCE AND TECHNOLOGY

- BSC CIVIL ENGINEERING

## CORE COMPETENCE

- Structural analysis & design (RC, steel designs)
- Road and pavement design
- Cost Estimation
- Soil analysis and foundations
- QA/QC Inspection
- Material Inspection & Testing
- Shop Drawing Review
- Health & Safety compliance
- Reading and interpreting drawings
- Budget control & cost tracking

## HARD SKILLS

- Proficient in Revit and Autocad
- Prota Structure ( structural analysis)
- Advanced Microsoft Excel for data analysis
- Ms project for scheduling
- Good in driving

## PROFILE

Results-driven Civil Engineer with practical experience in building construction, renovation works, infrastructure supervision, QA/QC inspections, and structural analysis across projects in Ghana and Saudi Arabia. Skilled in site supervision, project coordination, material inspection, construction quality control, and technical documentation. Proficient in AutoCAD, Prota Structure, Microsoft Excel. Strong understanding of RCC works, structural detailing, safety compliance. Seeking to contribute technical expertise and site management capabilities within a reputable construction organization.

## WORK EXPERIENCE

**Al Jalhami Contracting and trading -**

OCT 2025 - PRESENT

**Khafji Joint Operations**

Civil Engineer

- Supervised building maintenance projects within Khafji Joint Operations facilities.
- Estimate material requirements and support procurement planning for maintenance works.
- Conduct Inspections of structural defects and recommend suitable repair and rehabilitation solutions.

*Project Experience : Renovation of KJO facilities*

**Build Managers Construction Ltd - Ghana**

Dec 2023 - AUG 2025

Senior Civil Engineer

- Supervised construction activities for road and drainage infrastructure projects.
- Coordinated material testing and quality inspections to ensure compliance with engineering standards.
- Monitored contractor performance, workmanship quality, and project execution activities.

*Project experience: Construction of 24km dual lane road with side drains*

**Cobarma Construction Co. Ltd Ghana**

Jan 2022 - Nov 2023

Project Engineer

- Oversaw renovation and finishing works for residential and commercial building projects.
- Reviewed structural and architectural drawings before execution. Prepared quantity take-offs and material requirement estimates from drawings.

*Project experience: Renovation of Volta River Hydroelectric Generation of Ghana facilities and estate apartments*

## WORK EXPERIENCE

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### Volta River Hydroelectric Authority, Ghana's biggest Hydroelectricity Generation

Assistant Technician Civil Engineer

JAN 2019 - DEC 2021

- Supported maintenance, repair, and renovation activities for hydroelectric generation facilities
- Assisted with supervision of construction works for an 8-storey office facility.
- Assisted in structural inspections and condition assessments of civil infrastructure.

Project Experience : Construction of an 8-story Office facility

## ACHIEVEMENT AND CERTIFICATION

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- Certification in Structural Analysis. Udemy 2023
- Certification in Occupational Safety. ICSM Ghana Institute 2024
- Alx Data Analytics Certificate. 2022
- Certification in Diploma in Project management 2023
- Asphalt and Pavement Design. Udemy 2023

## LANGUAGES

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- Highly proficient In English
- Beginner Arabic

## REFERENCE

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Upon Request



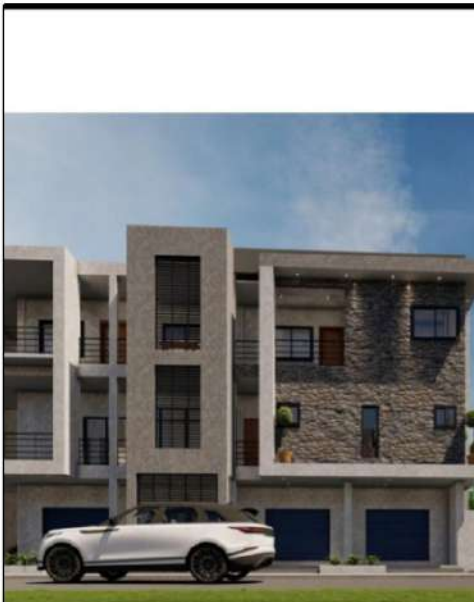
**Supervising Scaffolding**



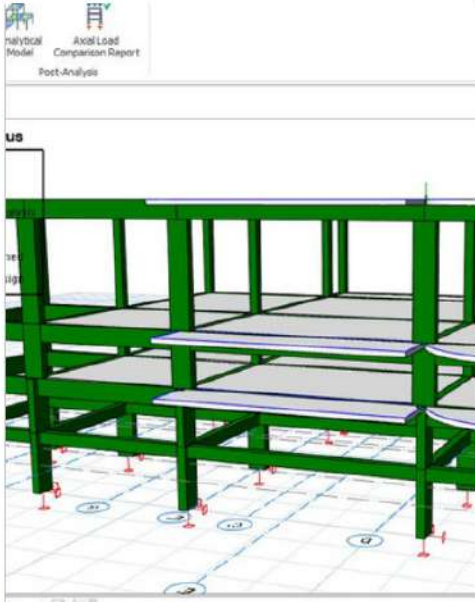
**Site engineer- Trench Excavation  
0.9 drain**



**4 Bedroom Full Renovation**



**Estate apartment Design**



**Structural Analysis with Prota  
software**



**Supervised waterproofing  
laying**



**Pipe laying supervision**



**4-story building Painting**



**Repair of Building column and  
beam crack**



*This is to certify that*

*Duodu Prince Ansaah*

Having pursued a prescribed course of study,  
and having passed the requisite examinations this *1st November, 2022*  
has been duly admitted by the University to the Degree of

*Bachelor of Science*  
(Civil Engineering)

**FIRST CLASS HONORS**

Given under our hand

Student Registration No:

**3478018**



00221902

  
Vice-Chancellor

  
Registrar



AI  
Career &  
Data Analytics

**CERTIFICATE OF ACHIEVEMENT**

Proudly Presented to

**MR. DUODU ANSAH PRINCE**

For successfully completing an 8-month programme in Data Analytics and AI Augmented Professional Development Skills in the Digital Age

**FRED SWANIKER**  
Founder & CEO, AL Group

**JACO JANSEN VAN  
RENSBURG**  
VP of Learning, ALX

**Date of Issue:** 31st July 2024

**Program completion date:** 30th July 2024



Certificate no: UC-ae7e5b81-b6e2-440a-a5cf-7111b294b993

Certificate url: [ude.my/UC-ae7e5b81-b6e2-440a-a5cf-7111b294b993](https://ude.my/UC-ae7e5b81-b6e2-440a-a5cf-7111b294b993)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Professional Diploma in Project Management

Instructors **MTF Institute of Management, Technology and Finance**

## Ansah Duodu Prince

Date **April 13, 2024**

Length **1 total hour**



Certificate no: UC-7af537e0-7e94-4555-b2c4-dc40d86d99b8

Certificate url: [ude.my/UC-7af537e0-7e94-4555-b2c4-dc40d86d99b8](https://ude.my/UC-7af537e0-7e94-4555-b2c4-dc40d86d99b8)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Ms Excel/Excel 2023 - The Complete Introduction to Excel

Instructors **Yassin Marco**

## Ansah Duodu Prince

Date **July 26, 2023**

Length **3 total hours**



# CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

## Prince Ansah Duodu

participated in the Skill Enhancement Webinar organised by the National Service Scheme (NSS), Ghana, in collaboration with Sundoulos Advanced Leadership Training (SALT) Institute.

**MR. OSEI ASSIBEY ANTWI**  
EXECUTIVE DIRECTOR, NSS

DATE

SEPTEMBER 16, 2023

**AMB. DR. KODZO ALABO**  
RECTOR, SALT INSTITUTE



Aspire Institute Awards this Certificate to

*Prince Ansh*

for the completion of the

**Online Leadership Course**

a component of the Aspire Leaders Program.

June 2023

A handwritten signature in black ink, appearing to read "Tarun Khanna", written over a solid black horizontal line.

Tarun Khanna

Co-Founder, Aspire Institute

Lakshmi Mittal & Family South Asia Institute  
Jorge Paulo Lemann Professor  
Harvard Business School

A handwritten signature in black ink, appearing to read "Karim Lakhani", written over a solid black horizontal line.

Karim Lakhani

Co-Founder, Aspire Institute

Laboratory for Innovation Science at Harvard  
Dorothy and Michael Hintze Professor  
Harvard Business School

# CERTIFICATE OF COMPLETION

This certifies that

**Prince Ansah DUODU**

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has successfully completed **[Nestlé E-Learning 2023 | Sustainability]**





Certificate no: UC-8c2df299-2466-478f-957f-31a2f4a20cb5

Certificate url: [ude.my/UC-8c2df299-2466-478f-957f-31a2f4a20cb5](https://ude.my/UC-8c2df299-2466-478f-957f-31a2f4a20cb5)

Reference Number: 0004

CERTIFICATE OF COMPLETION

# Personal Presentation Training

Instructors **TJ Walker, Media Training Worldwide Digital**

## Ansah Duodu Prince

Date **Aug. 27, 2023**

Length **1.5 total hours**