**POST GRADUATE**

**WORK EXPERIENCE REPORT**

**BY**

**(………………………….)**

**SUBMITTED TO**

**COUNCIL FOR THE REGULATION OF ENGINEERING IN NIGERIA**

 **(COREN)**

 6.0 **GUIDELINE FOR THE WORK EXPERIENCE REPORT**

**Title Page**



**FEDERAL REPUBLIC OF NIGERIA**

**COUNCIL FOR THE REGULATION OF**

**ENGINEERING IN NIGERIA**

**WORK EXPERIENCE REPORT**

**BY**

**(…………………………….)**

**SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR REGISTRATION AS AN**

**ENGINEER/ENGINEERING TECHNOLOGIST**

**(ENGINEERING DISCIPLINE)**

 By: NAME (Candidate)

 Application Id. No: XXXX

 Mobile No.: 080 XXXX XXXX

 Email:name@yahoo.com Day, MM,YYYY

**6.1 Certification**

I certify that this report was written by me and it is a record of my post graduate work experience.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 **Name Signature and Date**

I, the undersigned, have gone through the report that has been prepared and I endorse the experience attained and reported by the writer. Based on my personal knowledge of the character and professional reputation of the applicant, I recommend for acceptance of this work Experience report by the COREN in partial fulfillment of the requirements for registration as Registered Engineer/Engineering Technologist.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 **Name Stamp and Date**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 **Date**

**CHAPTER ONE**

1.0  **INTRODUCTION**

* Summary of your academic and professional Engineering Work Experience (Maximum of one page).

Practice and understanding of Engineering in: planning, design, production, construction, installation, fabrication, testing, commissioning, maintenance, operations, research and/ or sales of Engineering Products

**CHAPTER TWO**

**2.0 SUMMARY OF WORK EXPERIENCE**

|  |  |  |  |
| --- | --- | --- | --- |
| Period | Detail of Projects/Activities | Duration(Months) | Supervisor |
| Name | Signature |
|  | EMPLOYER:Position: TraineeProject:Activities undertaken were for examples: -1. Preparation of annual maintenance plan.
2. Prioritizing the road to be maintained.
3. Prepare 3year strategic plan for road

works.1. Conduct Annual District Road

Inventory and Condition Survey.1. Categories maintenance work into different interventions i.e. Periodic, Spot improvement and routine maintenance.
 |  |  |  |

**CHAPTER THREE**

3.0 **DETAILS OF ENGINEERING WORK EXPERIENCE**

3.1 **Project: Design of bridge along Abuja – Lafia Road (193km)**

3.1.1 **Project Particulars (e.g.)**

**Client:** Federal Ministry of Works and Housing, Abuja

**Project cost:** N80 Billion

**Consultant:** Etteh Aro & Partners

**Position held:** Trainee

**Period:** 6 Months

3.1.2 **Project description**

• Introduction of the project

• Objective

3.1.3 **Feasibility Study**

3.1.4 **Applications of Health, Safety and Environmental Standards to the Area of Practice**

3.1.5 **Scope of the Works**

To be defined by applicant. Design and preparation of detail drawings (ability to interpret/calculate/analyze the basic equipment/process parameters).

Example: carrying out of feasibility study so as to prepare design equitable for a bridge of total length of 33m long, Design and preparation of detail drawings, prepare bills of quantities; cost estimation, preparation of proposal to solicit funds and preparing tender documents.

3.1.6 **Preparation of BEME and Tender Documents:**

3.1.7 **Proffering Solutions to Engineering Problems**

**CHAPTER FOUR**

4.0 **CONCLUSION AND EXPERIENCE GAINED**

**APPENDICES**

Design Calculations - To be signed and sealed by a Registered Engineer on every page.

Design Drawings - To be signed and stamped by a Registered Engineer