

Curriculum Vitae

Name: Gmal Guma A/Alla

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Personal sata:

-Date of birth 1962

-Marital statues Marries and father

-Nationality: Sudanese

-Religion: Muslim

-Languages : Arabic – English

Education and Qualification

-Diploma, Khartoum polytechnic 1985, civil Engineering (structure)

- BSC Honours, SUST, 1996, civil Engineering (structure)

-(MSC) student .

Academic Appointment at SusT

Total year of service: 13 years

Total years of service

(13 years)for 1994 to 2007

1-Workshop practice in production Engineering

2-Engineering drawing.

3-Mechanics of materials (strength of material)

4-Mechanics of machines. (theory of machines)

Other Related Experience

-Summery of experience:-

-Building & road research institute (BRRI)1985-1991.

-Working experience

- Responsible for all laboratory soil test and road engineering materials tests.
- Training under- graduate students and participating in supervision of post-graduate researchs.
- Training the student and engineers coming from government corporations e.g Khartoum poly-tech institute, wadelmagboul institute, road transportation company, irrigation company

Professional experience:

-19 June- April 1985 partisipating in western Agricultural road (In- situ tests)

-Oct.Nov. 1988 partisipating in Kenana suger Co. (KSC) Roads (maintenance).

-June-July 1989 partisipating in new air-port of Elfasher Elgenana and Nyala Cities (in situ tests)

.Sudan university of science & technology (Sust) 1991-up to date.

Working experience.

-Soil mechanic lectures

- Foundation engineering lectures

- Responsible for soil laboratory equipment and their process.

- Training BSC and Diploma students in soil laboratory.

-Participating in H.way Lab. And concerts Technology Lab.

-Participating in supervision of undergraduate student's project.

-participating in supervision of postgraduate students researches.

-participating in civil engineering department examination committee.

Professional experience:

-April- July 2000 Heglig Airport constaruction.



- May- July 2005 Neam-Defra pipe- line soil investigation.
- Feb2006-June2005-Sileam-Halfa Road soil investigation.
- June2006-April2007- resident- dean-vice buildings
- (Foundation construction).
- July 20006 –July2007 participating in Meiram-Aweil Road (OBAR) Company.

Membership in Professional and Scientific Societies

- Engineering Society membership.
- Engineering council membership.

Honors, Awards & Grants

Publications (Last 5 Years)

- Neam- Dera Geotechnical Investigation report
- Areepa Towers Geotchnical Investigation report.
- Mobitel Towers Geotechnical Investigation report
- Canartel Towers Geotchnical Investigation report.
- Silean-Halfa Road Geotchnical Investigation report.

Simmars:-

Seminar: Behavior PVC Pipe in expansive soil (civil Engineering department SUST)

Institutional and Professional Service in the Last Five Years

Professional Development Activities in the Last Five Years

- **Training period in recent technical welding methods:-**
- Other related experiences:_**