

Personal Information

Name: Alaa Abuelgasim Abdallah Aburas

Gender: Female

Religion: Muslim

Marital Status: Single

Date of Birth: 18-Sep-1993

Nationality: Sudanese

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Home address: Shambat squire 4, Khartoum North, Sudan

Qualifications:

► Bachelor's Degree, Civil Engineering, First Class Honours with grade (7.08 from 10) (2009-2014) from University Of Khartoum, Sudan

Work Experience:

1- Work at Ministry of Infrastructures and Transportation from (1-Dec-2014 to 1-Dec-2015)

Responsibilities:

- Roads hydrological design (culverts design)
- Road materials quantities calculations
- Revision of overpass bridge design
- Roads Design

2- Cooperator teaching assistant at the University of Khartoum, faculty of engineering, civil engineering department from (15-Dec-2014 to 10-Aug-2015) (for an academic year).

Teaching Experience:

Tutor of several courses in

- Structural analysis matrix methods
- Theory of structure II
- Road & Transportation Engineering I
- Labs in fluid mechanics II

Responsibilities:

- Essay and explain tutorials
- Tutorials marker
- Explain experiment in lab
- Reports marker

3- Teaching assistant at Building and Roads Researches Institute (BRRI)-University of Khartoum since April/2016 until present.

Other Experience:

1- Civil engineering softwares

- AutoCAD 2D & 3D Design
- LinPro for structural analysis
- ETABS & SAFE

2- Programming tools

- Fortran 95
- Visual basic 2010

3- Computer literacy

- Microsoft Office (Word, Excel, Power Point)
- Microsoft Windows XP&7
- Web Internet

Awards Achieved

1- The best B.sc (honours) final year project (2014 الجمعية الهندسية)

2- The best B.sc (honours) final year (2014 هيئة رعاية الابداع العلمي الملتقى العلمي لطلاب الهندسة والحاسوب)

Personal skills

Excellent interpersonal skills, Positive Attitude, Excellent communication skills, Problem-Solving, Flexibility and Adaptability, Analytical-Research Skills, Planning, Loyalty, Computer literacy, Time Devoted, Willingness to Learn, Work effectively both as team member and independently.

Language capabilities:

Arabic and English

Referees:

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