

# Curriculum Vitae

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## Ahmed Mohamed Hassan

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## Professional Summary

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Dynamic and experienced professional with a comprehensive background in the construction industry and academia. Proven expertise in quantity surveying, project management, and civil engineering consultancy, combined with a solid academic career as Head of the Department of Engineering and Technology and Lecturer. Adept at blending practical industry experience with academic insights to drive innovation and excellence in both fields.

## Experience

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- **Head of Department of Engineering and Technology, Abrar University**  
*2<sup>nd</sup> October 2021 to 30<sup>th</sup> December 2023*  
**Key Responsibilities:**
  - Led the department, overseeing curriculum development, faculty recruitment, and student academic success.
    - Engaged in strategic planning and implementation to enhance the quality of education and research.
    - Fostered partnerships with industry leaders to facilitate practical learning experiences and internship opportunities for students.

- **Part time Lecturer, Benadir University**

20<sup>th</sup> Feb 2022 to 30<sup>th</sup> Dec 2023

**Key Responsibilities:**

- Delivered lectures on civil engineering principles, construction management, and quantity surveying.
- Developed and updated course materials to reflect the latest trends and technologies in the field.
- Mentored students on academic and career development, guiding them towards successful engineering careers.

- **Quantity Surveyor, Rowda Construction Logistics and Transportation**

1<sup>st</sup> January 2022 to 30<sup>th</sup> Dec 2023

**Key Responsibilities:**

- Conducted cost analysis, project budgeting, and contract administration to ensure projects were completed within budget and to specifications.
- Collaborated with project managers, engineers, and architects on pre-construction planning and cost estimation.
- Managed procurement and negotiated with suppliers and subcontractors to secure favorable terms and ensure timely project delivery.

- **Site Engineer at Civil Engineering and Consultancy Co.**

1<sup>st</sup> November 2017 to 30<sup>th</sup> June 2019

**Key Responsibilities:**

- Supervised construction sites, ensuring that work was carried out according to plans and specifications.
- Coordinated with project managers, engineers, and architects on site planning and problem resolution.
- Managed site resources, machinery, and materials to ensure timely project completion.

## Education

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- **Bachelor of Science in Civil Engineering**  
[Jazeera University, Somalia, 2012-2017](#)
- **M.E. in Construction Engineering and management**  
[Anna University, India, 2019-2021](#)

## Skills

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- Project Management,
- Quantity Surveying
- Curriculum Development
- Academic Leadership
- Strategic Planning,
- Contract Administration
- MS word, MS Excel, MS ppt
- AutoCAD
- Revit Architecture
- SPSS

## Publications

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**6<sup>th</sup> April 2023**

**1. Analysis of factors causing rework and their mitigation strategies in construction projects**

*Elsevier*

<https://www.sciencedirect.com/science/article/pii/S2214785323015869?via%3Dihub>

Authors: **Ahmed Mohamed Hassan**, S.M. Renuka, and T. Monika

**5<sup>th</sup> feb 2023**

**2. an article on concept of classroom management**

*ResearchGate*

[https://www.researchgate.net/publication/368292563\\_AN\\_ARTICLE\\_ON\\_CONCEPT\\_OF\\_CLASSROOM\\_MANAGEMENT?](https://www.researchgate.net/publication/368292563_AN_ARTICLE_ON_CONCEPT_OF_CLASSROOM_MANAGEMENT?) Author **Ahmed Mohamed Hassan**

**6<sup>th</sup> August 2022**

**3. Identification of factors causing delays and cost overruns on construction projects in India and east Africa**

***Advanced Engineering Science***

[https://www.researchgate.net/publication/369098276\\_IDENTIFICATION\\_OF\\_FACTORS\\_](https://www.researchgate.net/publication/369098276_IDENTIFICATION_OF_FACTORS_CAUSING_DELAYS_AND_COST_OVERRUNS_ON_CONSTRUCTION_PROJECTS_IN_INDIA_AND_EASTAFRICA)

[CAUSING\\_DELAYS\\_AND\\_COST\\_OVERRUNS\\_ON\\_CONSTRUCTION\\_PROJECTS\\_IN\\_INDIA\\_AND\\_EASTAFRICA](https://www.researchgate.net/publication/369098276_IDENTIFICATION_OF_FACTORS_CAUSING_DELAYS_AND_COST_OVERRUNS_ON_CONSTRUCTION_PROJECTS_IN_INDIA_AND_EASTAFRICA)

*Authors: Ahmed Mohamed Hassan. SM. Renuka, and C.Umarani*

## Languages

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1. Somali *Mother Tongue*
2. English *very good*
3. Arabic *average*

## Refrees

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**1. Dr. Yonis Khalif Elmi,**

*Dean faculty of Engineering, Benadir University*  
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**2. Dr. Abdirahman Jimale,**

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**3. Dr. S.M. Renuka,**

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