

Architecture & Traditional Arts

P o r t f o l i o

By: Ahmed Almohammed Ali



المعهد الملكي
للفنون التقليدية

The Royal Institute
of Traditional Arts

The Royal Institute of Traditional Arts - WRTH -



01

Building techniques:

Adobe / Cob

Role: Apprentice

Duration: 9 months

Building with Mud

Preparation

Foundation

Walls

Openings

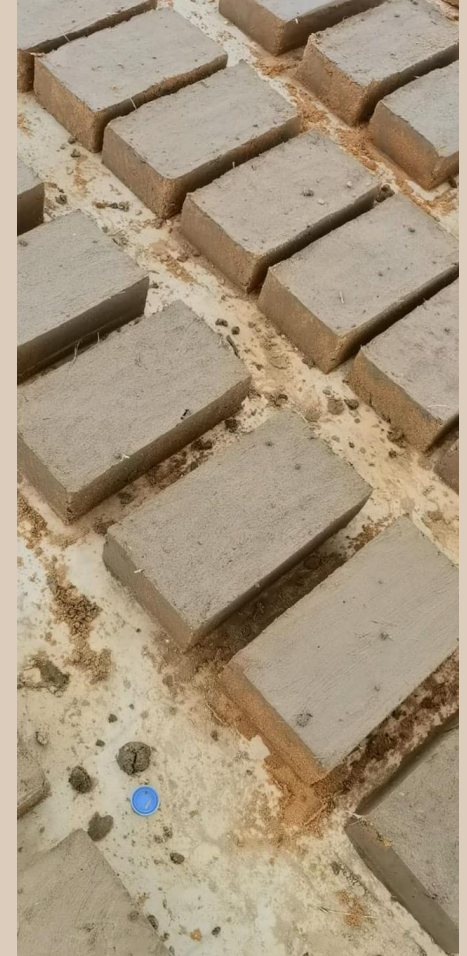
Columns

Stair

Roof

Elements

Plaster



Preparation

Foundation

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Columns

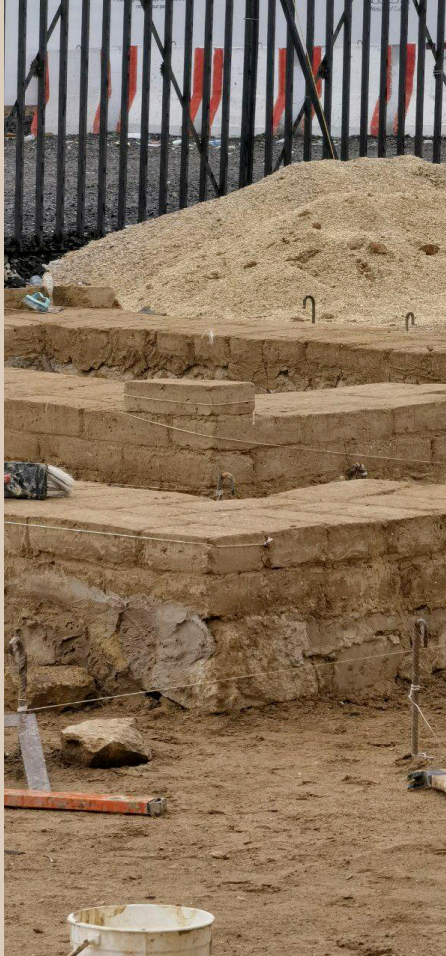
Stair

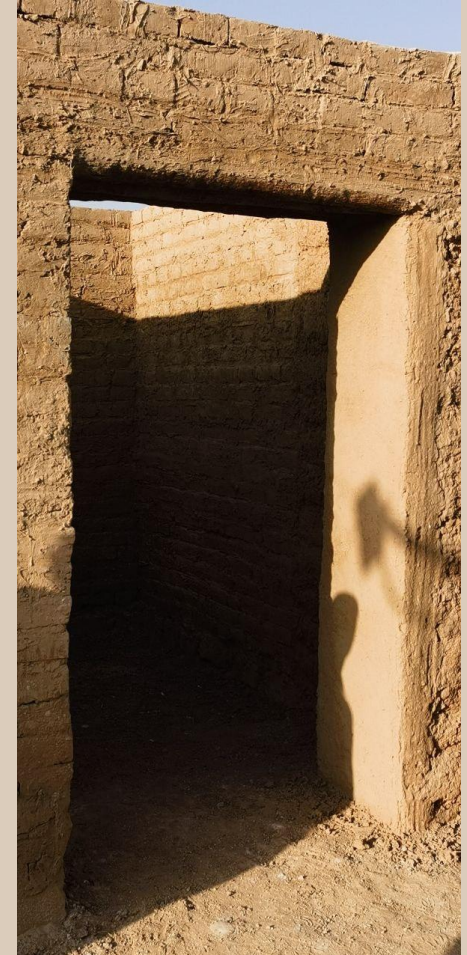
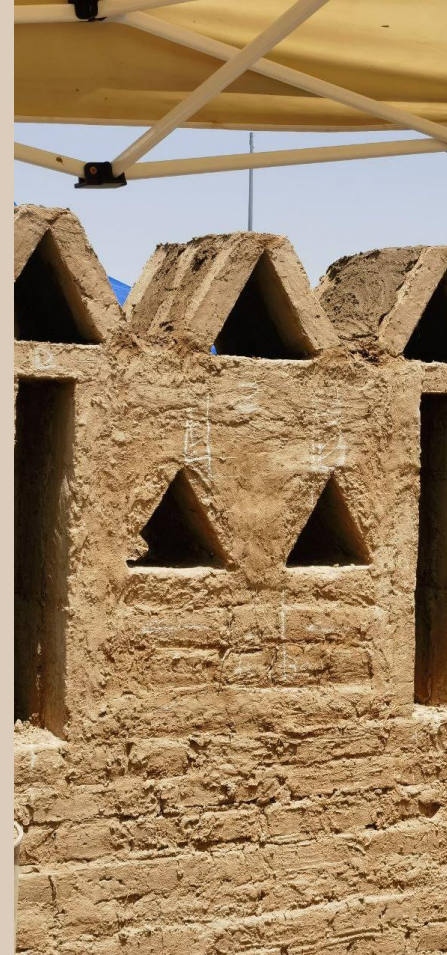
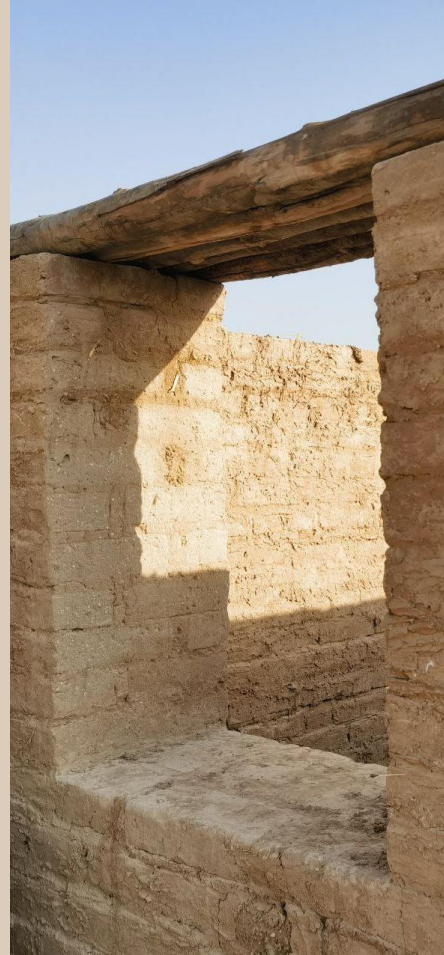
Roof

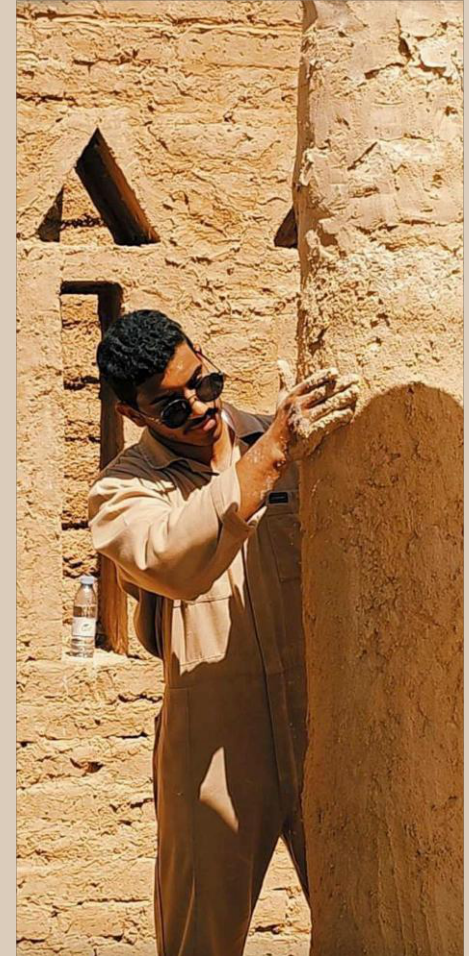
Elements

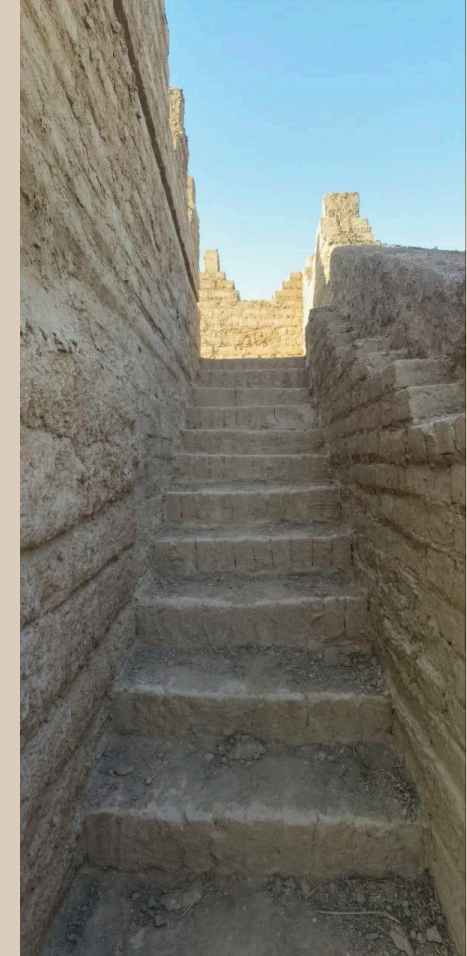
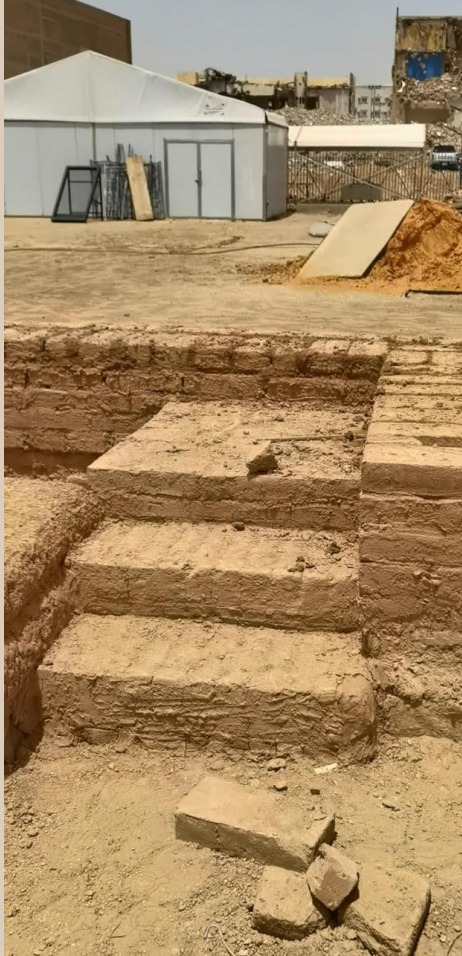
Plaster











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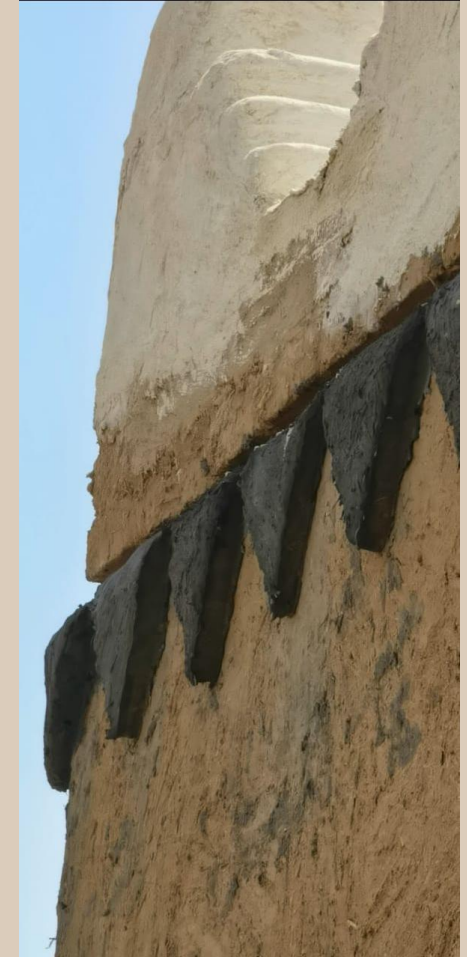
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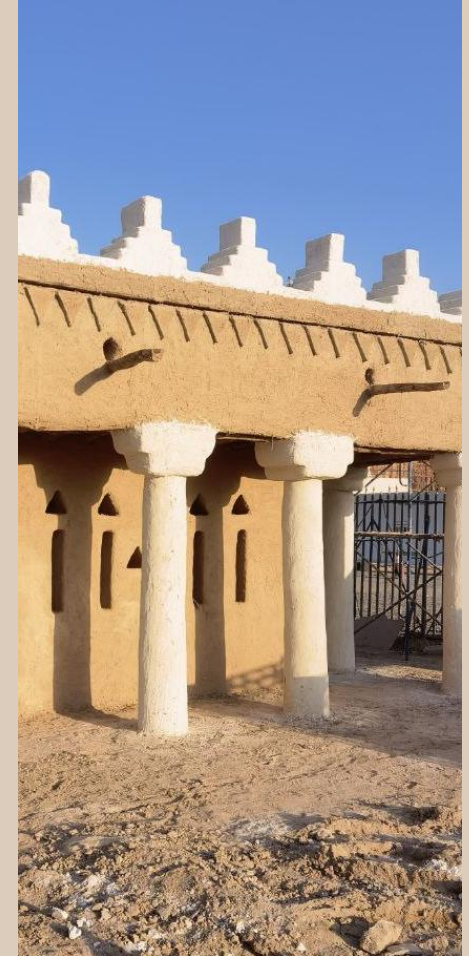
Columns

Stair

Roof

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Plaster







عرايس السما

الحقاف والحدابير

ميزاب الماء

التيجان

اللهوج

الدريشة

Apprenticeship Final Exam

Apprenticeship Final Exam

1st





02

Building techniques: Rammed Earth

Role: Team Leader

Duration: 3 months

Rammed Earth

Foundation



Bench



Backrest



Pattern Wall



Foundation

Bench

Backrest

Pattern Wall

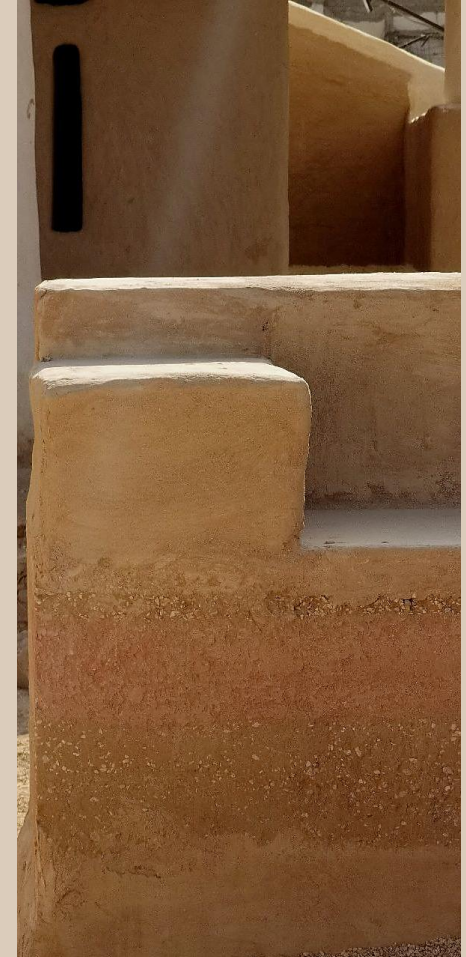


Foundation

Bench

Backrest

Pattern Wall

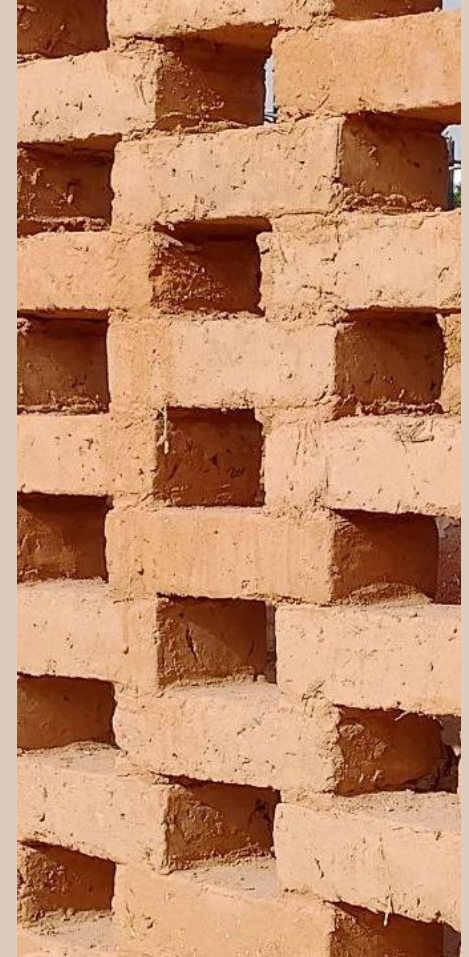
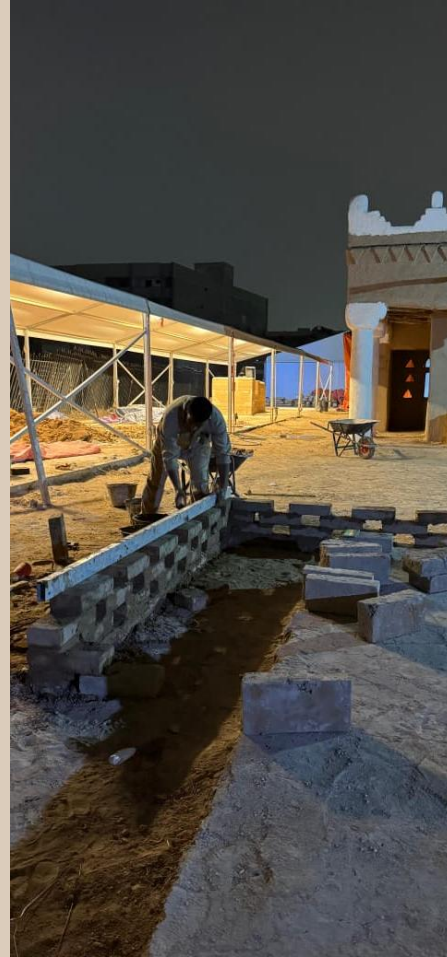


Foundation

Bench

Backrest

Pattern Wall







International Center for Earth Construction - CRAterre -



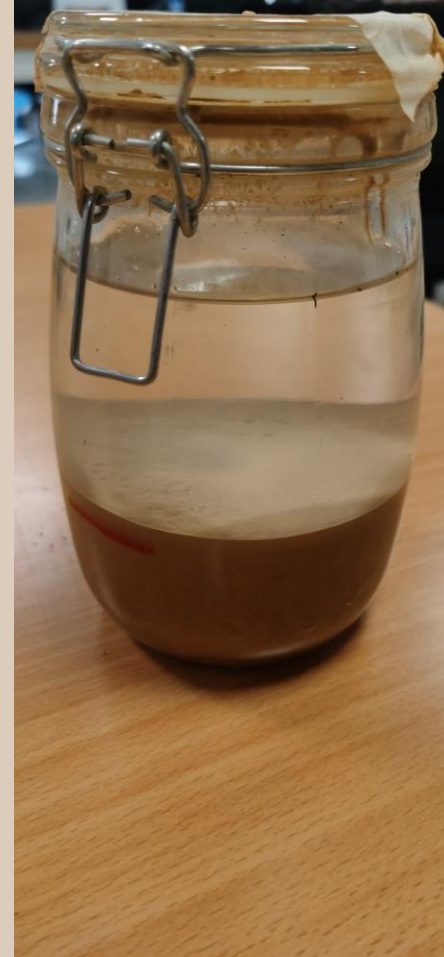
Lab Works













Conservation

Diagnose



Clean



Shore



Cap



Protect



Bond



Build



Document







Contemporary Use of Traditional Materials

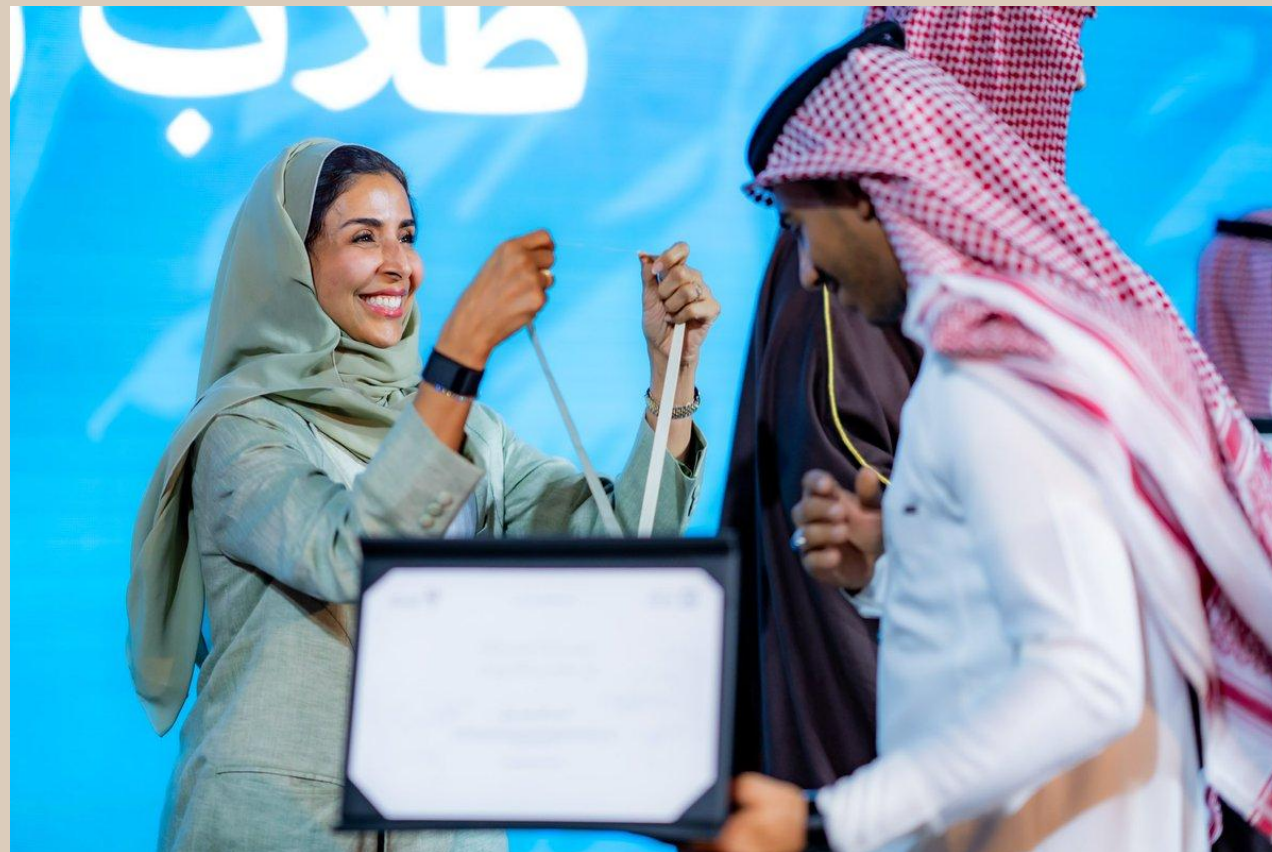
Architecture



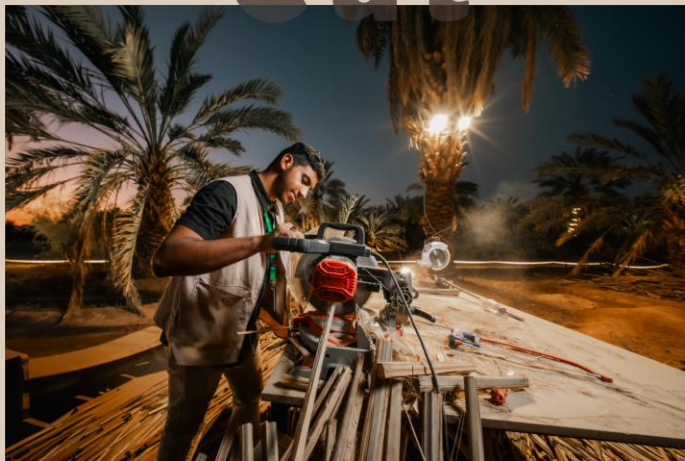
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of Traditional Arts

WRTH Camp

Cooperation with Module Studio



Cut



Measure



Assemble



Stack





Sheilds & Awards



Sculptures















To be continued..

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