

01

Eduka3D

Transforming Education Through 3D Design & Printing

Empowering schools, teachers, and students with **hands-on, future-ready** solutions to inspire imagine, design, and educational institutions to engage, design, and discover.



3

Age Groups

Junior . Middle . Senior



6

Subjects

To Innovate



02

THE CHALLENGE

How can we make 3D design accessible inside every classroom?



Traditional 3D design software is complex for young students.



Schools need a structured curriculum, not just a software.



Teachers need training and ready-to-use materials.



Students need an engaging experience that connects learning to real-world applications.



03

OUR SOLUTION

One Ecosystem,
Multiple Learning Experiences.



AI3Dedu Software

Intelligent platform uniquely-focused library, 3D digital lab simulations, 10,000+ 3D assets and 20 printable models.



Student Learning

Immersive content, activities and hands-on explorative learning.



Teacher Training

Structured programs training to empower educators to deliver digital-first classrooms.



Educational Content

Books, videos, presentations, worksheets, lesson plans, project ideas and much more.



04

THE LEARNING JOURNEY

A Structured Journey From First Shape to Final Project



Explore



Design



Test



Print



Improve

Age Groups

-  Group A (6–9)
-  Group B (10–13)
-  Group C (14–18)

 Levels for Students
Up to Topic 5

 Teacher Training
Up to Topic 6



Arabic & English
Learning Platforms



Self-paced Learning
Inside or Outside
the Classroom



05

LEARNING ACROSS THE CURRICULUM

Support Technology Classes



Science

Explore ideas, hands-on labs and real-life phenomena in 3D.



Mathematics

Visualize shapes, solids, and vectors-making 3D concepts easier to grasp.



Budoku Historical Landmarks and Art Legacy

Analyze, visualize, and preserve cultural heritage.



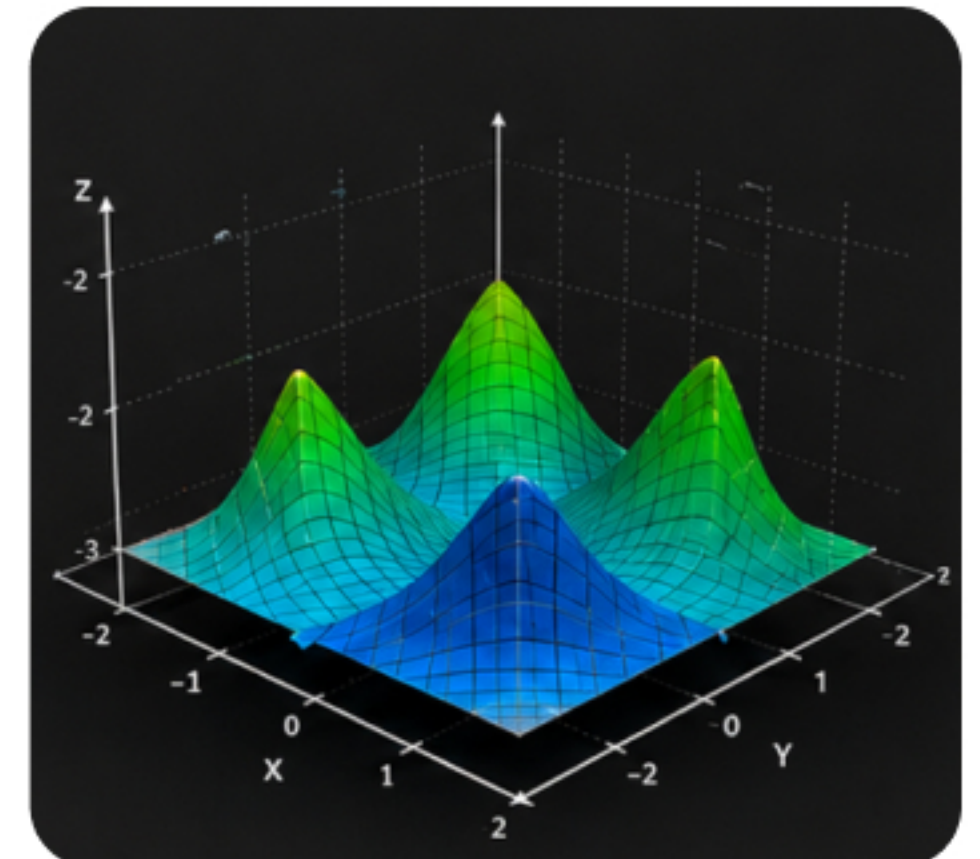
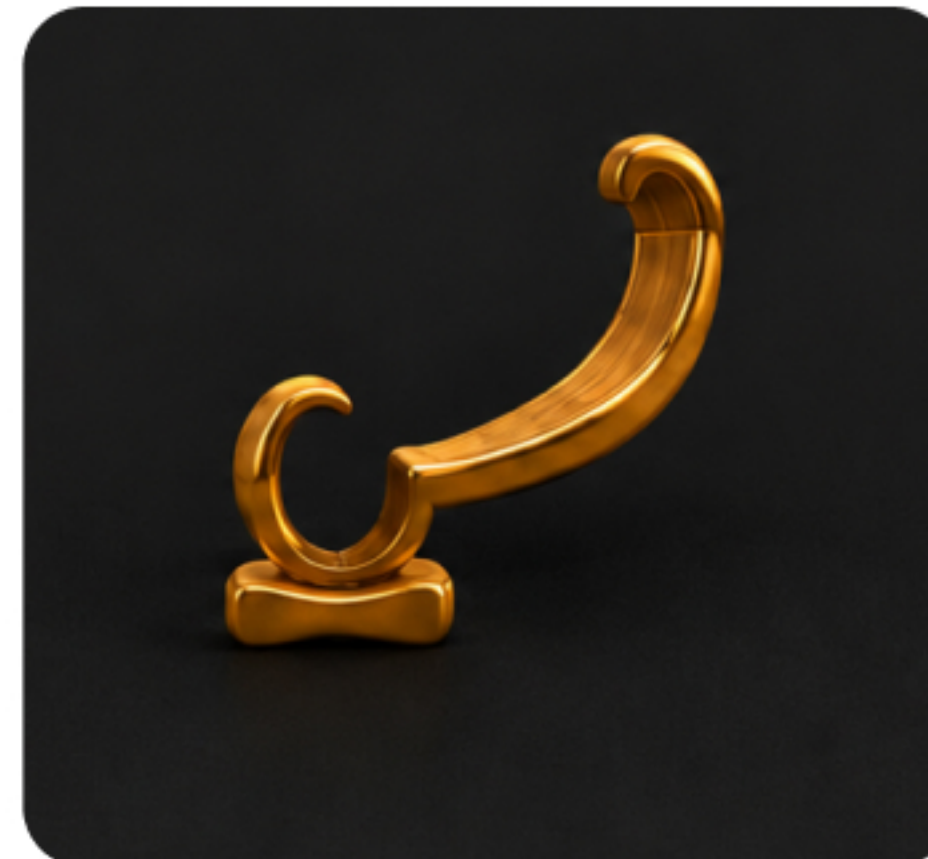
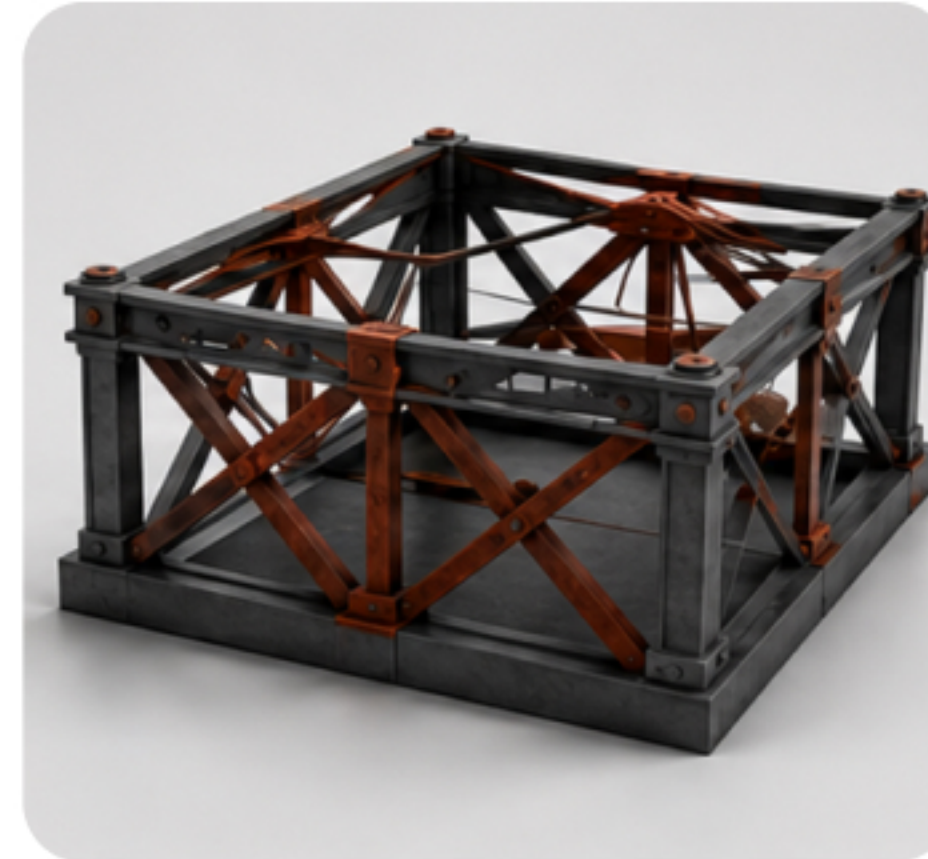
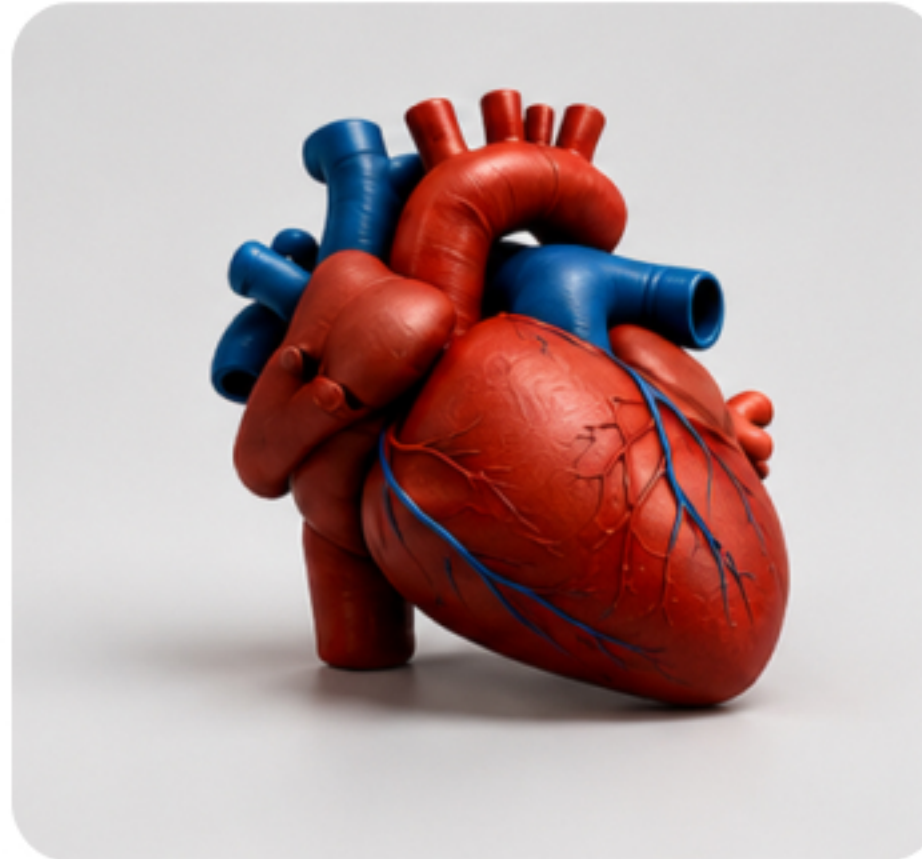
Arabic & English

Translate stories and ideas into 3D models.



Advanced Mathematics

Explore advanced problems through precise models.



06

DESIGNED AROUND REAL LEARNING OUTCOMES



Design
Thinking



Spatial
Thinking



Digital
Skills



Problem
Solving



Creativity



Collaboration
& Teamwork

Students progress from understanding 2D to 3D to create models, explore ideas, prototype solutions, and complete real-world projects.

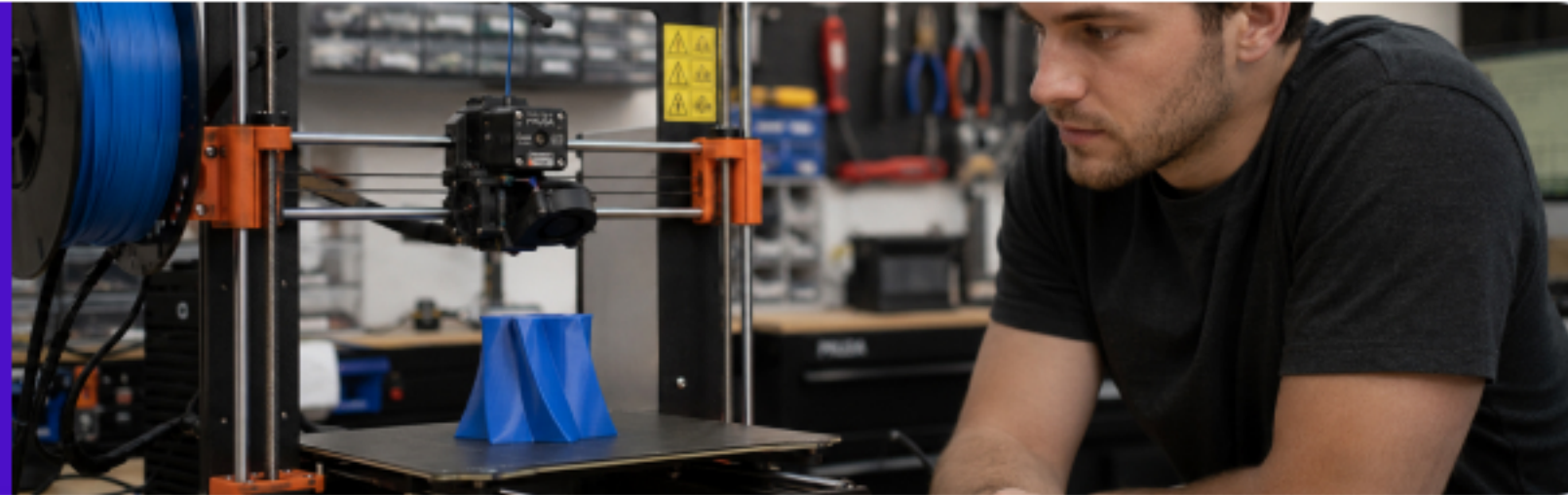
07

FROM K-12 TO HIGHER EDUCATION

Real application at Qatar University

MATH105

Mathematical Concepts
for Tangible Models



7000
Students

MACE1201

Entrepreneurial Ideas
to Prototype



2000
Students

UNIV200

Innovative Leadership
& Creativity Capstone*



4000
Students

Integrating 3D design & printing into real university courses
to enhance understanding and drive innovation.

08 SELECTED DELIVERABLES



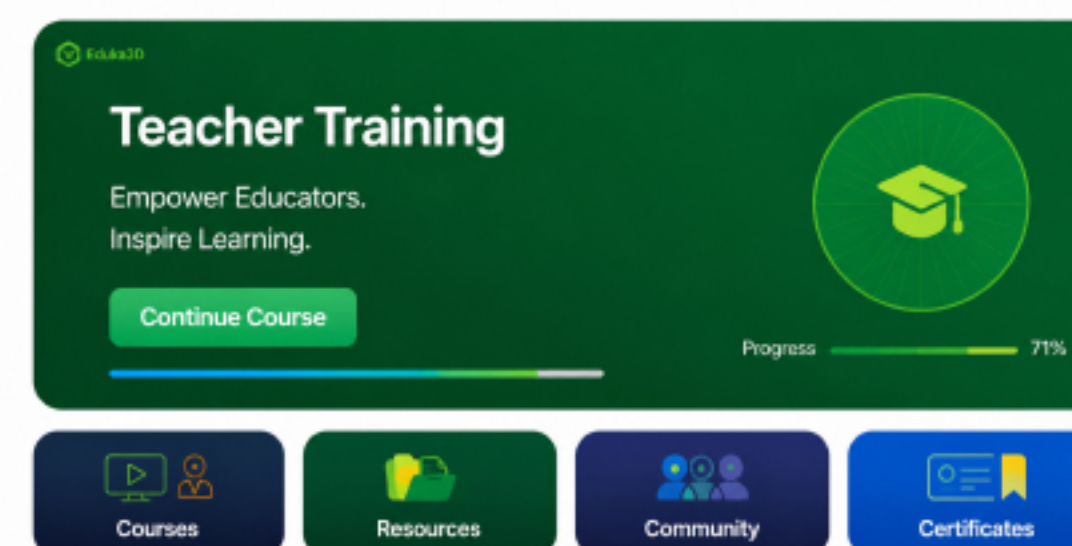
Arabic Courses
Platform



English Courses
Platform



Interactive Student
Experience



Teacher Training
Platform



Student
Student Book



Stories & Arena
Story

09

PLATFORMS / ECOSYSTEM OVERVIEW

Icon

AB3Dedu Software

Design, create and prepare
3D educational resources



Student Learning Platform

Courses, activities and
progress tracking



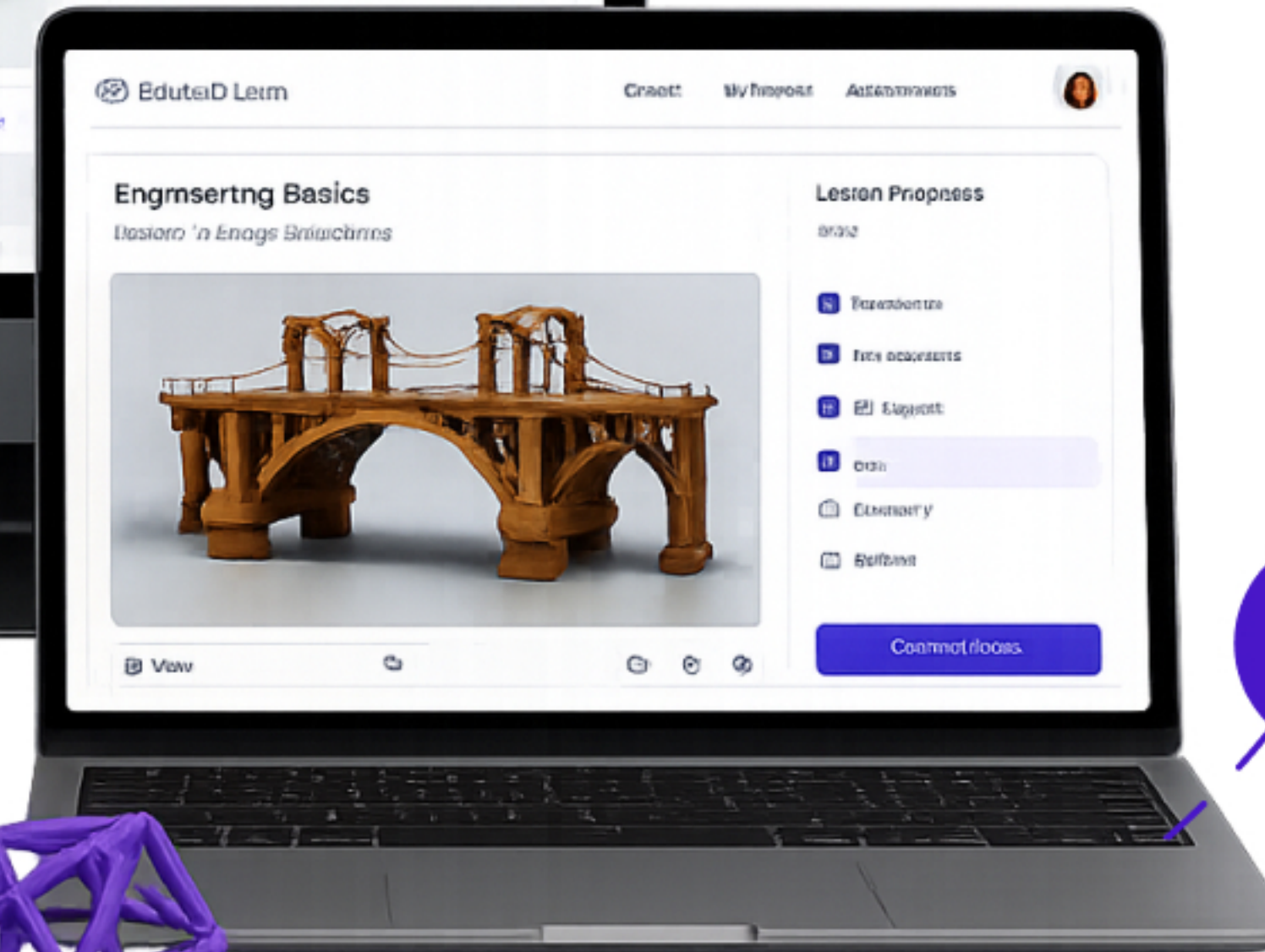
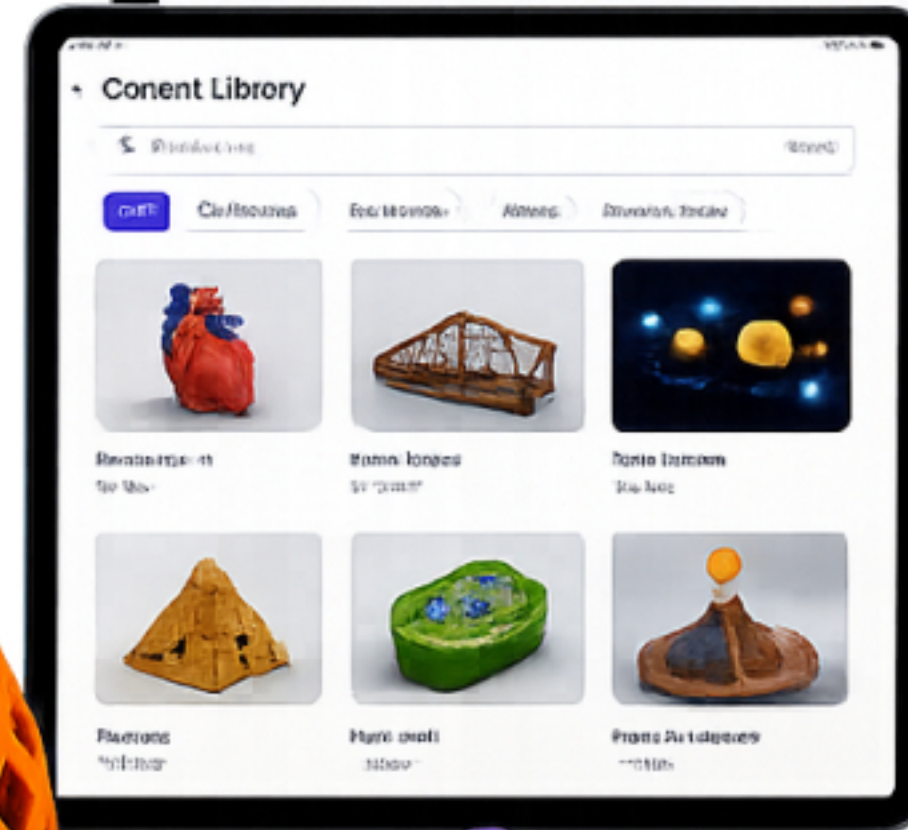
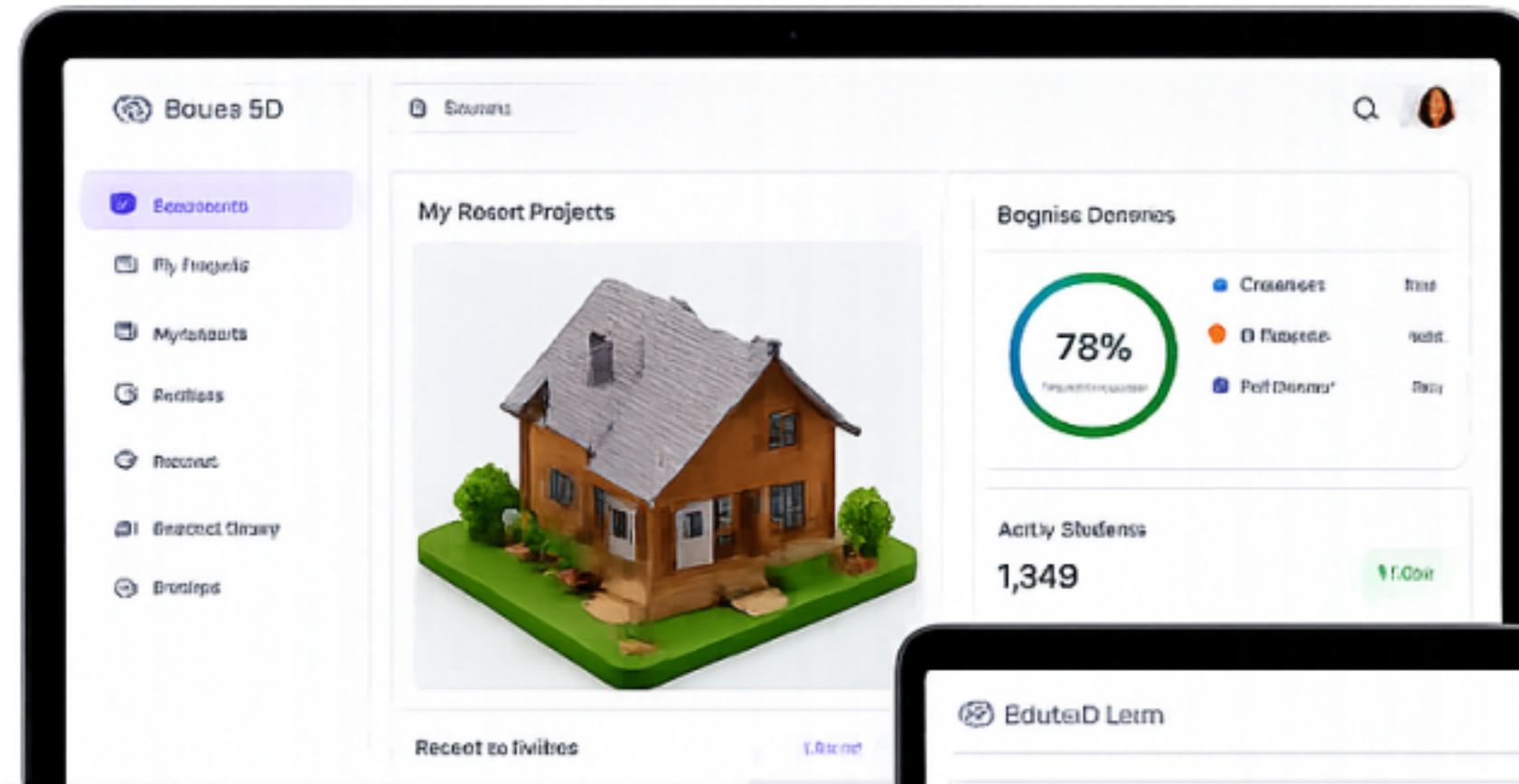
Teacher Training Platform

Courses, certifications and
professional development



Content Library

3D models, worksheets,
videos and lesson plans



Cloud
Based



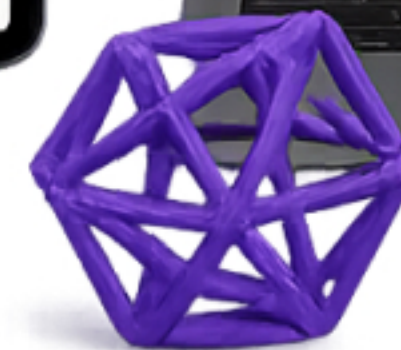
Multi-User
Collaboration



Analytics &
Insights



Cross-Device
Access



10 MY CONTRIBUTION

I helped transform a complex 3D education concept into a clear and engaging digital learning experience.

My work covered **research, visual design, content, and presentation design** and **communication** turning ideas into a cohesive and impactful educational platform.



STRATEGY



EXPERIENCE



CONTENT



VISUAL
COMMUNICATION



11

DESIGNING THE CLASSROOM OF TOMORROW

Eduka3D demonstrates how technology, educational content, and thoughtful design can work together to turn abstract knowledge into tangible experiences that inspire and empower.



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LIVE EXPERIENCES

Scan the QR code or visit the link below to explore all platforms, courses and learning materials.



eduka3d.com/portfolio



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CONTACT / LINKS / RESOURCES

**Student Courses****Arabic Courses:**

course-arabic.eduka3d.cf

English Courses:

course-english.eduka3d.cn

Students Content:

eduka3d.com/media/sacsuus/MR4lggseK/lpgeV

**Teacher Training
(Online Tutorials)**

eduka3d.com/media/courses/TT7AoKjT/pge.V

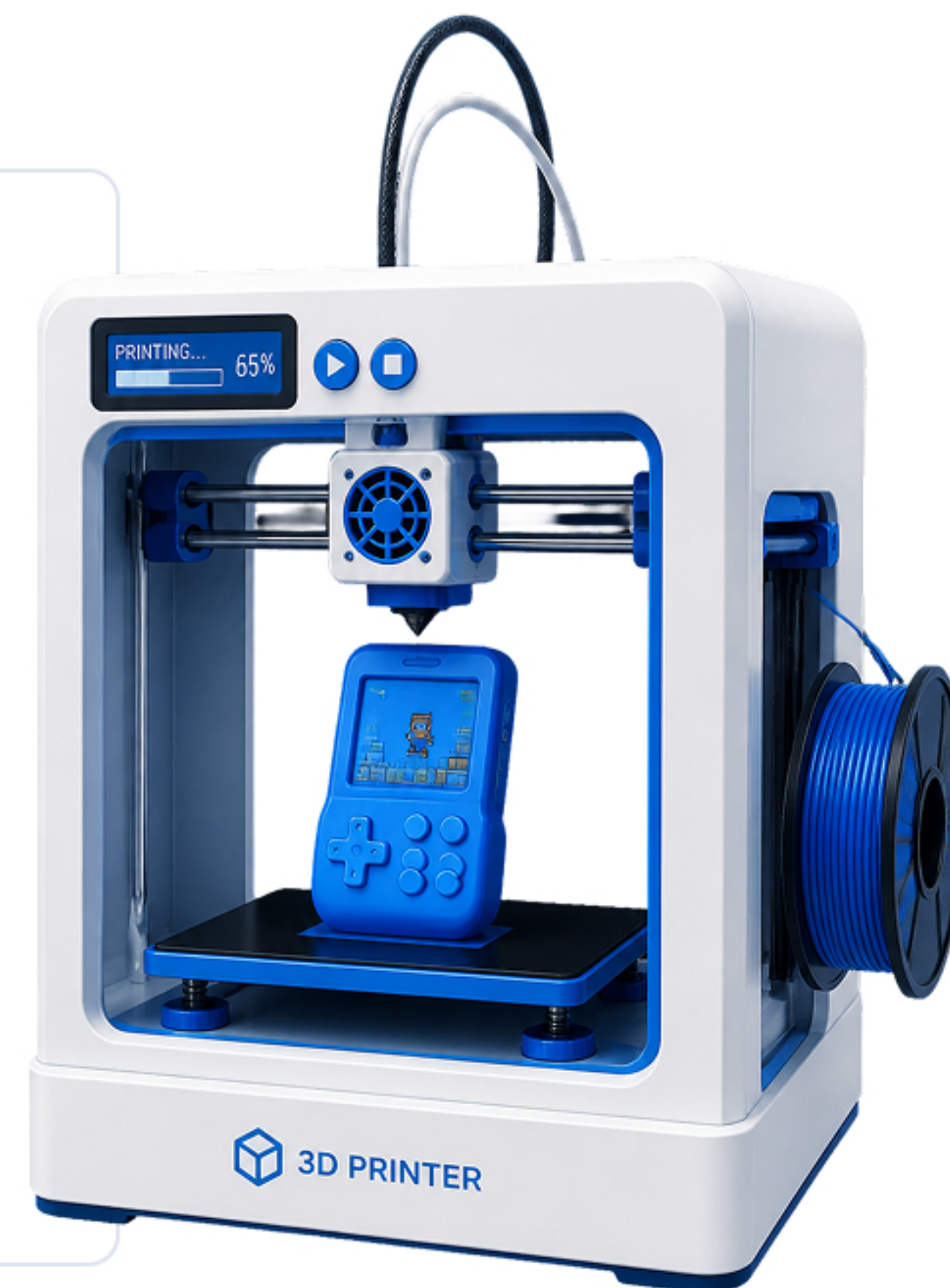
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Topic: 1 to 6)

**Contact**

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Doha, Qatar



14 THANK YOU & NEXT STEPS

Together, let's inspire the next generation of creators.



**Empower
Students**



**Support
Teachers**



**Elevate
Education**



**Build a Better
Tomorrow**



Join Eduka3D and shape the next generation of creators.

