

Contact

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www.youtube.com/c/MohamedRafatAbotaleb/playlists
(Personal)

Top Skills

3D Modeling
Interactive Learning
Instructional Design

Languages

Arabic (Native or Bilingual)
English (Limited Working)

Mohamed Rafat Abotaleb

Unity Developer | Specializing in Educational AR/VR Curricula |
Crafting immersive learning experiences for students with Latest
technology #EdTech #Unity3D #E-Learning

Qesm Heliopolis, Cairo, Egypt

Summary

With a rich 20-year journey, I've pioneered 3D designs, seamlessly blending creativity and technology.

In e-learning for children, I've crafted immersive educational experiences, fostering a love for learning.

Simulating engineering sites, I've brought theoretical knowledge to life through interactive applications, utilizing AR, VR, and cutting-edge technologies.

Venturing into real estate, I've revolutionized property experiences, creating interactive applications that redefine engagement.

My career epitomizes a commitment to innovation, education, and transformative digital experiences, consistently pushing the boundaries of what's possible in the dynamic intersection of 3D, e-learning, engineering, and real estate.

Looking forward to continued exploration and the next wave of advancements in interactive technologies.

Experience

EL-Moasser

Unity 3d Developer - Head of the Department

September 2015 - Present (8 years 10 months)

Qesm Heliopolis, Cairo, Egypt

Transforming educational content into interactive wonders. Bridging learning and innovation through augmented reality applications. Redefining education with immersive experiences.

Dot-Connect (3DMax , Adobe Aftereffects)

Freelance Video Editor

August 2012 - November 2020 (8 years 4 months)

Jiddah, Makkah, Saudi Arabia

Sculpting visions into 3D reality, adding cinematic flair with After Effects, and weaving stories in Premiere. Transforming concepts into captivating visual experiences. #

Tronix (3D, unity “mobile applications”)

Team Leader

May 2013 - September 2015 (2 years 5 months)

Qesm El Maadi, Cairo, Egypt

Revolutionizing petroleum engineering training through interactive 3D simulations. Immerse yourself in realistic equipment scenarios and enhance your practical experience. #

Multi-Choice (3D, Flash & After Effects)

Studio Manager

January 2012 - June 2013 (1 year 6 months)

Heliopolis, Cairo, Egypt

Studio Manager, I coordinate visual excellence – curating photo galleries, crafting engaging videos, and designing 3D visuals to showcase products.

Dot-Connect (3D, Flash & Joomla)

Web Developer

October 2009 - May 2012 (2 years 8 months)

Jiddah, Makkah, Saudi Arabia

Unlocking digital brilliance, I craft mesmerizing 3D models, captivating videos, and dynamic websites. Proficient in Flash and Joomla, I seamlessly blend creativity with technology, ensuring each creation is a unique, immersive experience.

Tronix (3D & flash)

Graphic Designer & Developer

February 2006 - May 2009 (3 years 4 months)

Qesm El Maadi, Cairo, Egypt

Sculpting ideas into reality through 3D modeling. Elevating engagement with interactive 3D Flash animations. Transforming concepts into immersive visual experiences. #

Dream arts for (2D, 3D & flash) Graphic Design

Graphic Designer

May 2005 - January 2006 (9 months)

Banha, Al Qalyubiyah, Egypt

Elevating storytelling through versatile animation: 2D for charm, 3D for depth, and Flash for dynamic motion. Bringing narratives to life across dimensions. #

Wael Maamon For Design & printing (2d)

Graphic Designer

May 2004 - February 2005 (10 months)

Banha, Al Qalyubiyah, Egypt

Transforming concepts into captivating 2D designs for print. Melding creativity with precision for visually striking and impactful print materials. #
#GraphicDesign #PrintMagic

Alpha Wise Concepts (2d & flash)

Graphic Designer

March 2003 - March 2004 (1 year 1 month)

Nasr City, Cairo, Egypt

Crafting animated cartoon stories using Flash animation and character animation, making the stories interesting and fun. # #AnimationMagic
#FlashAnimator

Education

Modern Academy Maadi

Computer Science · (November 1998 - November 2003)