

3D Artist - LEGO DESIGN

Are you ready to dive into the world of gaming, guided by the exceptional capabilities of Unreal, and be part of a mission to prove that games inspired by the LEGO® idea can be the most fun, creative, and collaborative?

Making phenomenal digital content we bring LEGO ideas to life!

Core Responsibilities

As a 3D Artist you will deliver heavily optimized hard surface and organic LEGO bricks using Maya, as well as crafting normal and alpha maps for game engines and various game platforms.

Moreover, this role entails:

- Understanding where to put polygons in order to ensure the best possible quality with a limited polygonal budget and sharing the knowledge with the rest of the team.
- Responsibility of technical QA of your own work.
- Investigations on new workflows, and challenging and optimising existing ones.
- Working within a flexible team where priorities might change quickly.
- Strong communication skills and ability to give and receive feedback.
- Actively promoting a continuous improvement culture in our team and ways of working.

Play your part in our team succeeding

The department of Virtual Asset Design is responsible for delivering 2D, 3D and animated digital elements and assets. We support The LEGO Group by modeling, texturing and simplifying

Indrykningsdato

08.01.2025

Ansøgningsfrist

20.01.2025

Virksomhedsnavn

LEGO

Fagområde



Billede / Design / Multimedie

Navn på kontaktperson

LEGO

Søgstilling

<https://www.lego.com/da-dk/careers/job/3d-artist-lego-design-e2d97976e08410060290f2a93477f1?locale=da-dk>

assets for LEGO Building Instructions, packaging, marketing, digital games and various other digital media and pipelines. This includes high fidelity rendering as well as games and other real-time experiences.

You will be part of a small team that is focused on optimizing LEGO bricks for game production. The team provides optimized meshes mainly targeted at lower end platforms where complexity of LEGO bricks can be a challenge. Your effort will be directly linked to millions of end users having a better gaming experience.

Do you have what it takes?

The ideal candidate brings several years of relevant industry experience. Specifically, we are looking for the following expertise:

- Experience with Unreal Engine. Unity experiences a plus.
- Experience with Autodesk Maya is key, being skilled in modeling, retopology and UVing. Other software knowledge is appreciated.
- Experience with creating assets for mobile and Switch is an extensive plus.
- Strong knowledge of low polygon workflows.
- Ability to ensure visual consistency across LODs by maintaining edge flow, silhouette integrity, and detail across each level.
- Understanding normal and alpha mapping techniques.
- Knowledge of atlas and trim sheet workflows.
- Experienced in using Adobe Substance 3D Painter or similar texturing software.

Please share in English your CV, motivational letter, and portfolio. It is required to upload a portfolio (maximum upload size per file is 2 MB) or to share a link clearly highlighted in the CV.

Applications are reviewed on an ongoing basis. However, please note we do amend or withdraw our jobs and reserve the right to do so at any time, including prior to any advertised closing date. So, if you're interested in this role we encourage you to apply as soon as possible.

What's in it for you?

Here is what you can expect:

Family Care Leave - We offer enhanced paid leave options for those important times.

Insurances – All colleagues are covered by our life and disability insurance which provides protection and peace of mind.

Wellbeing - We want our people to feel well and thrive. We offer resources and benefits to nurture physical and mental wellbeing along with opportunities to build community and inspire creativity.

Colleague Discount – We know you'll love to build, so from day 1 you will qualify for our generous colleague discount.

Bonus - We do our best work to succeed together. When goals are reached and if eligible, you'll be rewarded through our bonus scheme.

Workplace - When you join the team you'll be assigned a primary workplace location i.e. one of our Offices, stores or factories. Our hybrid work policy means an average of 3 days per week in the office. The hiring team will discuss the policy and role eligibility with you during the recruitment process.

Children are our role models. Their curiosity, creativity and imagination inspire everything we do. We strive to create a diverse, dynamic and inclusive culture of play at the LEGO Group, where everyone feels safe, valued and they belong.

The LEGO Group is highly committed to equal employment opportunity and equal pay and seeks to encourage applicants from all backgrounds (eg. sex, gender identity or expression,

race/ethnicity, national origin, sexual orientation, disability, age and religion) to apply for roles in our team.

Research shows that women and people from different underrepresented backgrounds often only apply for a job if they meet 100% of the listed qualifications. For all candidates, if you dream of being a part of our team and you meet many, but not all of our listed qualifications for this role, please apply.

The LEGO Group is fully committed to Children's Rights and Child Wellbeing across the globe. Candidates offered positions with high engagement with children are required to take part in Child Safeguarding Background Screening, as a condition of the offer.

Thank you for sharing our global commitment to Children's Rights.

Just imagine building your dream career.

Then make it real.

Join the LEGO® team today.

- Find us on Glassdoor
-
-
-

Apply now

Find out what is going on Behind the Bricks...

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Here or there? Why choose when you can have the Best of Both?

In 2021 we launched a new **hybrid working model** to make sure the change we created was the best kind of change. For roles that are eligible and able it means we have the opportunity to work three days in the office and two from

home as it fits best for individuals and teams. So we've called it the Best of Both.

[Read more](#)



Most attractive workplace for engineers in Denmark

We are delighted to hear the news that for the second year running we've been voted Denmark's most attractive workplace for Engineers by the readers of Ingeniøren magazine. It's particularly rewarding for us as our purpose is to develop and inspire the builders of tomorrow. Our 2,000+ engineering colleagues around the world find so many ways to do this. Maybe, one day, you could too. Perhaps we can inspire you to build your career here with us.

[Read more](#)



Just Imagine with Travis 

A curious mind is a hungry mind. Just imagine indulging yours in a business that thrives on sharing knowledge and challenging one another to create the best outcomes. This is just part of the reason our Strategy Director, Travis Peoples, finds his wide-ranging role in Sustainability so fulfilling.

[Read more](#)



Just Imagine with Lauren

Just imagine what you did every day could end up changing the world forever. This is how Lauren von Stackelberg (she/her) sees her role as our Chief Diversity & Inclusion Officer. Change does not happen quickly or easily when the task is so big. But Lauren is under no illusions about this and she doesn't do it alone. Collaborating, listening and learning with a curious, open mind are as much part of her journey as they are of everyone who works here.

[Read more](#)



The secret to an awesome virtual interview LEGO® style

Creating an awesome experience for candidates throughout their whole journey should be central to any organisation's hiring goals - and we're no different. We want our candidates to

feel the LEGO® culture, but this can be tricky when things are virtual.

[Read more](#)



Inspiring Women in Engineering

Science and Technology play an important part in helping us reach LEGO® builders across the globe - from Manufacturing, Production and Supply Chain to eCommerce and Consumer & Shopper Engagement (and there are many more!). Children are our role models, but we also know the positive impact role models can have on kids as they grow up.

[Read more](#)



LEGO® Benefits

Working at the LEGO Group is more than just fun: it's exciting, inspiring, and filled with creativity. It'll spark your imagination every day, and might just inspire you to explore career directions you'd never considered before. There's a lot to discover, so start here.

[Read more](#)

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