

Roelof Knol
Dutch | 01-07-1984 | Amsterdam
www.instagram.com/roelofknol
www.roelofknol.com
info@roelofknol.com

WORK EXPERIENCE

2023-2024

Don Diablo, Hexagon — Creative Developer
Developing & designing visual concepts and interactive installations

2014-2023

YiPP, Amsterdam — Lead Developer
Developing & designing multimedia applications for museums, science/visitor centres, brands & experiences.

2011

UNITEDGAMES, Wormerveer — Developer
Developing games in Unity3D

SKILLS/SOFTWARE

Unity, C#, git, shaders, VR/AR, photoshop, motion design, game design, json, c++, android development, projection mapping

EDUCATION

2011

Hogeschool van Utrecht, Utrecht — Bachelor of Science
Mediatechnology (choice semester: Game Technology)

ADDITIONAL INFO

Info about my developer projects: [Linkedin profile](#)

More info about my personal projects: [Instagram](#) | [Art Portfolio](#)

ART EXHIBITIONS

2024 (upcoming)

Circle colliders, interactive installation, Cinekid, Amsterdam, The Netherlands

2024

Ripples, visual installation, Open Air Festival, Amsterdam, The Netherlands

2024

Verve, interactive installation, Motion motion festival, Nantes, France

2023

the space in between, immersive interactive installation, Scottsdale Museum of Contemporary Art, Scottsdale, USA

2023

Paper shapes, tabletop interactive installation, Scottsdale Museum of Contemporary Art, Scottsdale, USA

2023 (ongoing)

Mould, Collaborative research with choreographer Anastasija Olescuka,
Amsterdam/Copenhagen

2020

Connected, interactive installation, Nxt Museum, Amsterdam, The Netherlands

2019

Look inside, immersive audio tour, IDFA film festival Amsterdam, The Netherlands

SELECTED WORKS

light lines - <https://www.instagram.com/p/C9R4zNVNI-T/>

voronoi cells - https://www.instagram.com/p/CgkKBjbl_db/

walking in circles - <https://www.instagram.com/p/CvVK6FTtKCa/>

circle intersections - <https://www.instagram.com/p/ColdNSGNFax/>

imperfect triangles - <https://www.instagram.com/p/CpBAo8fOSrB/>

light particles - <https://www.instagram.com/p/Cm7FoVFBBu2/>

contour depth lines - <https://www.instagram.com/p/CPoFUSgHHov/>

CLIENTS (selection)

NEMO Science Centre | FIFA World Museum | Technopolis Science Museum | Explora Science Centre, Malta | Heineken Experience | Tropenmuseum Amsterdam | Natuurmuseum Brabant | Shenzhen Gas Science Museum, Shenzhen, China | Vodaphone Ziggo | KPN | NESTLÉ | EMBL | Forum Groningen | Ecomare, Texel | Oyfo Techniek Museum | Philips Museum | Deutsches Museum, Munich | Music!, Museon | Invisible worlds, Reiss-Engelhorn-Museum, Mannheim, Germany | Rijksmuseum Boerhave | Techville, T2 Campus, Genk | World expo Milan | ViVite Science Centre, Bergen | Forum Groningen | Wereldmuseum, Rotterdam | ADAM tower, Amsterdam | Remastered, Digital Art Museum, Rotterdam | Zuiderzee Museum, Hoorn | FLUGT – Refugee Museum of Denmark | Groote Museum, Artis | Verzetsmuseum Amsterdam