



24.02.2002

RAPHAEL KASPER

GAME DESIGNER GAME PROGRAMMER

EXPERIENCES



2023 OKTOBER - PRESENT

PROJECT DAVINCI - DEVIANT (REMOTE)

GAMEPLAY ENGINEER / DESIGNER

- 3C's (Full Setup)
- Editor Tools (Custom Property Editors, Nomad Tabs etc.)
- Core Systems (Fundamental Game Systems)
- Animation Setup (First - 3rd Person Syncing, Layering)
- Networking (Replication, Client Prediction, Server Validation, P2P)

2024 AUGUST - 2025 JANUARY

PROJECT STARFIRE

GAMEPLAY ENGINEER / UX / ANIMATOR

- Weapon Setup
- 3C's (Movement Core, Custom Hierarchical State Machine)
- FX System (Message to FX Pairings, Editor Tools)
- Gameplay Sequencing (Save States, Level Loading, Transitions)
- Materials (Post Process Materials, Custom Depth)

2023 APRIL - 2023 JULY

THE UNVEILING

GAMEPLAY / AUDIO ENGINEER

- Editor Tools (Setup Wizards, Visualisation Tools)
- Shaders (World Space)
- Smart Movement (Player Assisted Movement, UX)
- UI Extension (Custom Inspector Setup, Modular Design)
- Sound System (Pooling, Artist Friendly Setup)

2023 AUGUST

DEVCOM VOLUNTEER

SPEAKER PARTNER - SPEAKER ASSISTANT

2022 JUNE

CATCH AND CHAOS

CO-LEADER / 2ND PLACE IN GAME JAM

ABOUT ME

I am a passionate game developer with a wide range of interests. My goal in life was to become an inventor... but since that's not a job why not invent inventions in an invented environment?

Adapting to new situations while making the best of them is my main strength.

EDUCATION



2021 NOVEMBER - PRESENT

MACROMEDIA MUNICH

GAME DESIGN AND DEVELOPMENT (BA)

2022 AUGUST

HPU - HAWAII PACIFIC UNIVERSITY HONOLULU

2020 SEPTEMBER - 2021 JULY

TECHNICAL UNIVERSITY MUNICH

ELECTRICAL AND COMPUTER ENGINEERING

2008 AUGUST - 2020 JULY

SISS - STATE INTERNATIONAL SCHOOL SEEHEIM

SCHULDORF BERGSTRASSE

IB DIPLOMA PROGRAM

SKILLS



LANGUAGES

ENGLISH

GERMAN

HUNGARIAN

COMPUTER SKILLS

C#, C++, C

UNREAL ENGINE

UNITY

BLENDER

GIT / PLASTIC SCM

AFTER EFFECTS

ADOBE SUITE

APPLE / MICROSOFT OFFICE

CONTACT



+49 171 2877878



rkasp@t-online.de



Friedrich-Ebert-Str. 2
Darmstadt 64297 Germany