

FINN PELZER

Junior Software Engineer

☎ +49 176 46569595

@ finn@pelzers.com

🔗 chishikii.github.io

📍 Kempten, Germany

EDUCATION

Abitur

Regionales Bildungszentrum Technik

📅 2015 - 2018 📍 Kiel, Germany

Bachelor of Science

University of Applied Sciences

📅 2018 - Ongoing 📍 Kempten, Germany

PROJECTS

Valthume

Real-Time strategy game

- Valthume uses procedural generation to make each world unique.

Artificial Intelligence

🔗 <https://github.com/Chishikii/GameAI>

Game-AI

- Implementation of different steering behaviours

Impact

🔗 <https://github.com/Chishikii/Impact>

Physics Engine

- A custom physics engine written from scratch.
- Includes wrappers for Unity.

Planets

🔗 <https://github.com/Chishikii/Procedural-Planets>

Planet Generation

- Procedural generation of different planets using Unity.

Various other Projects

That's of course not all! Some of my other work:

- Modelling and animating a short film (~30sec)
- Flight simulation
- A variety of scene graphs and engines.

SUMMARY

I'm a software engineer who strives for perfection. I love to learn and create new things.

TECH STACK

C C# C++ git Unity

UnrealEngine LaTeX QT

LANGUAGES

German Native

French Intermediate

Japanese Beginner

PASSIONS

🔗 Good, scalable design

📖 Learning new things

🎮 Videogames