

# Lukas Tönne

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## Experience

### **2013-14 Freelance Software Developer - Blender**

Python API development for node systems  
Physics and particle simulation features

### **2014-15 Software Developer - Blender Institute**

Film production pipeline development  
Hair dynamics simulation  
Caching system

### **2017-2022 Software Engineer - Microsoft / Havok**

Havok SDK support for HoloLens  
Mixed Reality Toolkit in Unity and Unreal game engines  
Microsoft Mesh platform integration and performance

## Education

### **2002-10 RWTH Aachen University**

Coursework in Physics and Computer Science

## Languages

German (native)  
English (professional)