## **Michael Gebhart**

## **Gameplay Programmer**

Team player with further experience in Game Design and Production; inspired to make games reaching players worldwide!

**Portfolio**: www.michael-gebhart.com • **GitHub**: www.github.com/m-gebhart **Mail**: mail@michael-gebhart.com • **LinkedIn**: www.linkedin.com/in/m-gebhart

11/2020 – 12/2022	Hochschule Macromedia – University of Applied Sciences (Cologne, GER)
	Student Assistant for Programme and Event Management for Game Design
11/2020 – 03/2021	Adventure Works LLC (Remote)
	Gameplay Programming Intern for Unreal Engine project
EDUCATION	
09/2018 – present	Cologne Game Lab at Cologne University of Applied Sciences (TH Köln)
	BA Digital Games; Specialization of Focus: Game Programming
2018	A-Levels / Abitur at Europa Gymnasium (Wörth (Rhein), GER)
	Subjects of Focus: Computer Science, Physics, English
COLLABORATIVE PROJECT EXPER	RIENCE
The Big Banger (2021)	Gameplay Programmer • Team of Six • Unity, C#, AR Foundation
AR Educational Game	Implemented player feedback systems, e.g., movement, audio, UI
	• Designed control systems, i.e., translating 2D touch input to a 3D space
Mayhaemsters (2020)	Producer, Gameplay Programmer • Team of Five • Unreal Engine 4, C++, and BP
Multiplayer Action	<ul> <li>Pitched initial game design concept, overseeing tasks and deadlines</li> </ul>
	<ul> <li>Implemented input and vehicle movement systems, animation, audio, U</li> </ul>
Underground Berlin (2020)	JavaScript Programmer, Web Designer • Team of Four • HTML, CSS, JS
Alternate Reality Game	<ul> <li>Created and scripted static and interactive websites</li> </ul>
A Dystopian Murder Show (2019)	Gameplay Programmer • Team of Five • Unity, C#
Action Platformer	<ul> <li>Implemented majority of game systems, e.g., controls, combat, UI, anim</li> </ul>
SKILLS	
Technical Experiences:	C++, C#, JavaScript, HTML / CSS, Unreal Engine, OpenGL, Unity, FMOD, MS Visual
	Studio, Rider, Git, Perforce Helix Core, Vegas Movie Studio, MS Office Suit, Jira
Soft Skills:	Analytical and Design Thinking, Communication, Flexibility, Working Under
	Pressure, Project Management, Event Management