

# Thomas Ankers

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## PERSONAL PROFILE

Experienced software engineer with a demonstrated history of working in the computer software industry. A perfectionist who is dedicated and has the willingness to excel. Strong engineering professional with a Bachelor's Degree focused in Computer Science.

## EXPERIENCE

### Mesmerise, Manchester— Software Engineer II

AUGUST 2022 - PRESENT

Development of core platform systems for a VR/Metaverse social application. Managing decoupling of existing systems to deploy as shared packages for internal teams.

### Talkout, Birmingham— Senior Software Engineer

AUGUST 2020 - AUGUST 2022

Development of VR training courses. Managed shared libraries for internal and external teams. Developed and maintained a learning management system platform in VR.

### Virtual Reality Simulation Systems, Telford— Programmer

MAY 2018 - AUGUST 2020

XR development for public education, Fire service, Police service, public rail and manufacturing sectors.

### VOiD Applications, Wolverhampton— Programmer

AUGUST 2016 - SEPTEMBER 2017

Using Unity Engine to develop mobile applications.

## EDUCATION

### Birmingham City University, Birmingham— BSc Computer Science

SEPTEMBER 2014 - MAY 2018

1st Class Degree with Honours

## SKILLS

Agile Management  
SCRUM  
Solid OOP Principles  
Production Management  
UI/UX Design  
Client Liaison  
Understanding of Platform Limitations  
Azure DevOps Build Pipelines

## SOFTWARE

Unity 3D, Git, .NET Core, Xamarin, Azure, MySQL, AWS, XCode, Android, Unreal Engine, npm, Nuget

## HARDWARE

Oculus Quest, Pico Neo/Geo, HTC Vive, Hololens, Android, iPhone, Windows Desktop

## FRAMEWORKS

XR, Vuforia, MRToolkit, Pico, Oculus, Blazor, Photon, Entity

## LANGUAGES

C#, Java, Swift, C++, PHP, SQL, YAML, & Others

