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**Summary**

I have experience in Programming since 2014, and Game Development since 2019. making 2D and 3D games for both mobile and PC. experience in working on Web3 and Web2 games.

**Skills**

Unity, C#, Solidity, GitHub, Blender 3D, Photoshop, python, nodejs, Game design

**Work Experience**

2014 – 2019: **Freelance Software Developer**

Making Apps and Websites as a Freelancer for Clients.

2019 – 2020: **Indie Game Developer**

I made 2 indie games alone in Unity.first 3D game, named Catch the Carrot.Then a survival Strategy Game named Defender of the Last Stand.

2020 – 2021: **Freelance Level Designer – Game Developer at FNATPPM**

Worked in a 3D Car Racing Mobile Game in a small team. watch some of the level designs in my [YouTube channel](https://www.youtube.com/watch?v=06Z0t1H5KQg&list=PLAncFTTibUKOGh1JxJgJgci9xZLWQLo1p). After that I worked on a horror PC game in another small team. I was responsible for all gameplay developments in unity including code and design, working closely with artists.

2021 – 2022: **Game developer at Thonk.gg (Axie Infinity builders program)**   
worked with +20 persons in this role, as the Unity Project manager I was reporting directly to CEO, I made most of the gameplay parts, working closely with artists and other developers, we built a blockchain based game together.

2022 – 2023: **Game developer at Decentraland (freelance)**   
worked as a freelancer on a few projects in Decentraland, using their SDK I made some small web3 games. In this role I wrote a few Smart contracts in solidity, to connect these games to blockchain.

**a few Links to my works**this is a plugin for Unity game engine, only works for WebGL games, the goal of this plugin is connecting Metamask wallet to a game, and using wallet for game login, and sending transactions for IAPs.  
video: <https://youtu.be/YE3fpoIvWiQ>  
GitHub: <https://github.com/57555/unityToMetamask>

this game is what we made for Axie Infinity builders program. this has its own crypto currency and NFTs. it is still on development, this is just a demo video that we made to show to Sky Mavis team. it's named shores of solunera, all rights belongs to ThonkGG.  
<https://youtu.be/skZZsOQJqt4>

and some projects that I made using Decentraland SDK. here is a betting game with a custom smart contract.  
<https://youtu.be/txLd7Lj39hg>

and a collection of 10k NFTs on polygon blockchain. ( with help of some opensource libraries, I did all of it alone including 2D arts )  
<https://youtu.be/EBQmpib8WRU> ( 10k unique images )  
<https://opensea.io/collection/forests-ghosts> ( opensea collection)  
<https://forestsghosts.netlify.app/> ( minting dapp )  
<https://polygonscan.com/token/0x32f8d557146728be33c2fa7e6434821d3565ef7e> ( smart contract )