Work Experience
Remind Corps evaluation Considering Final language Consider

A Thinking APE (Cop smalleriment Estated Estated

1-Developed the GS storteed of a prototype poker app focusing on playing with
inferried, which eventually became <u>Proceedings Paster</u>

1-Created and improved analytics tools on the metrics learn in order for them to

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2.0

Personal Projects
Geometry Wars clone
-Created a chree of the Xbox Live Acade game Geometry Wars to learn how to
implement effects the the deformate grid, and abloom
-Particles are simulated on the GPU to have hundreds of thousands without
-The deformable grid is also simulated on the GPU but is affected by ships and
-The deformable grid is also simulated on the GPU but is affected by ships and
-The dynamic music system plays more intense music when there's more
exercises

ATA Co-op Hackathon Game

*Creates a 2D multiplayer destination platformer for a 48-hour hackathon at A
Thribing Age with two other programmers, and how artists

*Added the ability for players to phase through waits to add variety to the combat

*Energonable for movement and level collicions, and applicate effects like builtet

traits and the desaturation effect when phasing through waits

*C IEGDIX, OpenGL

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Peter at Ronderer with SSAO

- Created a tech demo to learn how to implement some modern graphics bechniques

- Implemented normal mapping and specular mapping to make walls took more detailed

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School

Computer Science student at the University of Waterloo — Expected graduation: August 2017