MARK J. OBELDOBEL ♦ 412-841-8323 ♦ markobeldobel@gmail.com

WORK HISTORY

Tutor - iD Tech Septem

Technology Instructor & Camp Counselor - iD Tech

Game Developer Contractor - Squid Pillow

Game Designer and Developer - Digital Dream Labs

September 2024 to Present June to August 2024 July 2023 to February 2024

November 2019 to February 2023

Created Digital Ports for Cork the Volcano, Abacus Finch, and Swatch Out Game Developer, Designer, and Foley Artist for Monstrous Molecules Game Developer for Infinidrive App using AR, Local Multiplayer

Tutor - Varsity Tutors

Game Design, Game Development, and Mathematics

Technology Instructor & Camp Counselor - Emagination

Curriculum Developer - Emagination

Research Assistant - Rochester Institute of Technology

Programmer in Matlab for Image Processing Research

Math Tutor / TA - Rochester Institute of Technology

Web Development Intern - Forbes

Developer for "Bertie" Writing and Publishing Engine

September 2019 to Present

June to August 2016, 2017 and 2019

March 2017, October 2019 January 2019 to May 2019

August 2015 to May 2019
June to August 2018

EDUCATION

Rochester Institute of Technology - Rochester, NY

August 2014 to May 2019

Golisano School of Computing and Information Sciences

BS // MS - Game Design and Development, 3.84 GPA, Summa Cum Laude

Minor - Mathematics, Minor - Statistics

Clubs: Crashtest Games, Rochester Wargamer Association Guild, Improv Club, and Archery Club

EXPERIENCE

Unity // C# // Java // Visual Studio - 10 years

Monstrous Molecules, Cork The Volcano, Abacus Finch, Swatch Out, DreaMeScape, Ninjazz, Grim Gallery, Dog Souls

HTML // CSS // Javascript // Brackets - 8 years

curiousconjurer.com, Bertie Publishing Engine

Github // Git Bash - 8 years

Audacity - 6 years

Unreal // C++ // Blueprints - 4 years

HTML5's Canvas - 3 years

Ninja Kitty, Darien's Challenge

Matlab - 2 years

Statistics Courses, Research

Godot - 2 years

LMMS - 2 years

Shopify - 2 years

Online Portfolio: <u>curiousconjurer.com</u>

^{*}See online portfolio to play games such as DreaMeScape, Ninja Kitty, and Grim Gallery