

Olivia Maciejewska

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EDUCATION

HarvardX | Computer Science for Game Development Professional Certificate | May 2020 - Present

Sample of Coursework: Intro to Computer Science, Intro to Game Development

Arizona State University | Big Data Master Track Certificate | January 2020 - Present

Sample of Coursework: Advanced Software Analysis and Design, Software Verification and Validation, Foundations of Algorithms

University of Colorado, Boulder | Bachelor of Arts in Psychology | August 2013 - May 2018

Sample of Coursework: Calculus 1 & 2, Psychological Statistics, Math and Science Education, Discrete Structures, Computer Science 1, Data Structures

PROJECTS

Extra Credits Game Jam #6 | <https://pootmoop-studio.itch.io/man-down>

- Worked on a team of 2 to complete a game on Core powered by Unreal using Lua

My First Game Jam: Summer 2020 | <https://github.com/oliviamaciejewska/my-first-game-jam>

- Worked as gameplay programmer on a team of 2 to complete a game using Love2D and Lua

GD50 | <https://github.com/oliviamaciejewska/gd-50>

- Completed projects in Love2D and Lua including: Pong, Flappy Bird, Breakout, Match 3, Super Mario Bros., Legend of Zelda, Angry Birds, and Pokemon
- Completed projects in C# and Unity including: Helicopter Game, Dreadhalls, and Portal

SKILLS

Computer: C/C++, Lua, C#, Unity, Love2D, Microsoft Office, Python (prior experience), SQL (prior experience)

Language: English (native), Polish (fluent), Spanish (conversational)

WORK EXPERIENCE

Elevations Credit Union, Boulder | Member Service Guide | Nov 2014 - May 2016 Jan - May 2019

- Assist members with their banking needs over the phone in the call center and in the branch
- Processed account transactions, checked identification, and promoted bank products

University of Colorado, Boulder | Learning Assistant | August 2017 - December 2017

- Helped facilitate discussions during group projects during weekly recitations for Calculus 1

EXTRACURRICULARS

NAMI on Campus | Fundraising Coordinator, Secretary | August 2015 - December 2016

- Organized club fundraisers, prepared meeting agendas, assisted in coordinating club activities
- Educated the student body on issues surrounding mental health

Global Medical Brigades | Member | August 2015 - May 2016

- Shadowed MDs/PAs and assisted with intake, triage, and pharmacy in a Nicaraguan medical clinic
- Provided children of the communities with knowledge on how to better their health