

Marlon Mueller-Soppart

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EDUCATION

University of Illinois at Chicago
Bachelor of Science in Computer Science
GPA: 3.88/4.00

August 2018-May 2020

University of Illinois at Urbana-Champaign
Bachelor of Science in Marketing
GPA: 3.76/4.00

August 2011-May 2015

Notable Classes: Data Science, Machine Learning, Computer Vision, Software Design

SKILLS

Languages - Python (pandas, numpy, opencv), C++, C, Java, Mathematica, SQL, VBA
Software - Tableau, Unity, Premiere, After Effects, Illustrator, Photoshop
Cinematography - Canon C200 Video Camera

PROJECTS

Space Junk 2019

- A 4-player Asteroids-like game about cleaning up space using multiple custom-built Arduino controllers
- Developed a control scheme that allowed four players to control and animate a single ship at the same time
- Created hand drawn graphics for the ship and environment
- Skills applied: Unity, C, C#, Arduino, Photoshop

Image Classification 2019

- Trained a model to classify images using traditional computer vision methods and neural networks
- Implemented the clustering and kNN methods
- Skills applied: Python, Opencv, Sklearn, Pytorch

Tic Tac Toe 2019

- Programmed, with another person, a tic tac toe game that permits for multiple simultaneous games
- Designed a server-client model with multi-threading, so the software could handle multiple, simultaneous inputs
- Built the UI using FXML
- Skills applied: Java, JavaFX, FXML, Git

WORK EXPERIENCE

Leo Burnett, Chicago, IL

Associate Video Editor

May 2015-Jan 2018

- Edited and animated hundreds of social media videos for multiple Fortune 500 companies
- Led supervised edits frequently with top creatives in the industry and changed editorial in real time
- Produced several “Day in the Life”, “What My Morning Looks Like”, “Creative Essentials” pieces for Leo Burnett’s international instagram feed (@LeoBurnett) for much of 2017
- Lead Editor/Animator for a \$200,000+ production; created four long form ads (10min) in a variety show format within a short time span
- Participated in overnight edits for new business; notable wins include Serta Mattress and Samsung’s Rio Olympics “Do What You Can’t” Campaign

University Housing, Urbana, IL

Resident Advisor

January 2013-May 2015

- Oversaw a community of 65 male resident students that focuses on academic success and inclusivity
- Participated in on-call rotation serving approximately 500 students; respond to emergency situations
- Confronted policy violations and document appropriately; mediate conflicts between students
- Planned, promoted, and executed 2-4 programs per month focusing on personal and professional development