Rebecca Malcolm

11 Fairview St | Holliston MA 01746 Available May-December 2020 malcolm.r@husky.neu.edu rebkgames.com (508)-395-4869 @rebkgames

SKILLS

Languages C++ | C# | Java | Python | HTML | CSS

Knowledge Unity 4.0 | Amazon Web Services | Apache Spark & Kafka | Emacs | UNIX

Other Agile Development | Test Automation | Microsoft Office

INDUSTRY EXPERIENCE

WB Games Boston, Needham, MA

May 2019 - Feb. 2020

Analytics Platform Co-op

- Develop ETL solutions for game + third-party analytics data using AWS + Apache Spark
- Build monitoring tools + automated testing for live game events data pipeline

NU Game Development Club, Boston, MA

June 2019 - Present

Social Chair

- Managed a Discord server for a 200+ participant Global Game Jam site in Jan. 2020
- Publicize local dev events to students + organize college community game jams

PROJECTS

Sleepy Jeoff, *Programmer*, *Technical Designer*

lan. 2019

- Collaborated with a team of artists + audio engineer to build a 2.5D click + drag game
- Created character controllers + integrated all art, animation + audio assets in Unity

Undersea Invaders, *Programmer*

Sep. 2018 - Dec. 2018

- Collaborated with 2 programmers to design + develop a Space Invaders clone in C++
- Created enemy classes + integrated game logic with Simple DirectMedia Layer

EDUCATION

Northeastern University, Boston, MA	
Candidate for Bachelor of Arts in Computer Science	

GPA: 3.3/4.0 Grad. 2021

Related Courses:

Building Game Engines Game Programming Programming in C++ Object-Oriented Design Algorithms & Data Computer Systems Games and Society Japanese Immersion

INTERESTS

Intermediate Japanese Jigsaw Puzzles Comic Books Aro/Ace Space Facilitator