

Rebecca Malcolm

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Available May 2021

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SKILLS

| | |
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| Languages | C++ C# Java Python HTML CSS |
| Knowledge | Unity 4.0 Amazon Web Services Apache Spark & Kafka Emacs UNIX |
| Other | Agile Development Microsoft Office |

INDUSTRY EXPERIENCE

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|---|----------------------|
| WB Games Boston , Needham, MA <i>Analytics Platform Co-op</i> | May 2019 - June 2020 |
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- Develop ETL solutions for game + third-party analytics data using AWS + Apache Spark
- Build monitoring tools + automated testing for live game events data pipeline

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| NU Game Development Club , Boston, MA <i>Social Chair</i> | June 2019 - Present |
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- 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

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| Sleepy Jeoff , <i>Programmer, Technical Designer</i> | Jan. 2019 |
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- 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

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| Undersea Invaders , <i>Programmer</i> | Sep. 2018 - Dec. 2018 |
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- Collaborated with 2 programmers to design + develop a Space Invaders clone in C++
- Created enemy classes + integrated game logic with Simple DirectMedia Layer

EDUCATION

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| Northeastern University , Boston, MA <i>Candidate for Bachelor of Arts in Computer Science</i> | GPA: 3.3/4.0 Grad. 2021 |
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Related Courses:

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

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|-----------------------|----------------|-------------|---------------------------|
| Intermediate Japanese | Jigsaw Puzzles | Comic Books | Aro/Ace Space Facilitator |
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