

Michael McCardell

706-304-4633

Michaelmccardell231@gmail.com

Portfolio: <https://michaelmccardell.github.io/>

Columbus, GA (Open to relocation)

Key Skills

- Game Development: Game Modification, Scripting, Game Balance & Tuning, Content Designing, UI Design, Prototyping, Application Testing, Application Coding, Level Design, Adobe Creative Suite, 3DS Max, Maya
 - Game Engines: Unreal Engine 4, Unreal Engine 5, Unity
 - Code Languages: Python, Java, Unreal Engine Blueprints, C#, C++
 - Project Skills: Project Management, Communication & Collaboration
 - Web Dev Languages: HTML, CSS, JavaScript
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Education

B.S. Game Programming and Development
Southern New Hampshire University
6/28/2021 – 4/1/2024

Volunteer Work Experience

Game Developer at Astro Games Studio | Remote | 5/21/2024 – Present

- Code Development: Produce clean & efficient code for all aspects of game, including AI, gameplay, and UI
- QA: Test and refine projects, ensuring high quality and performance
- Problem Solving: Identify, debug, and solve software issue, contribute to game stability
- Documentation: Maintain comprehensive documentation of development process to support the team and future project needs.

Volunteer Game Developer at Inchworm Games | Remote | 3/21/2024 – 5/1/2024

- Examine game design documentation, build games proposed, advise on changes and/or improvements that can be made
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Work Experience

Business Tech Support agent at Metronet | Remote | 7/22 – Present

- Answer calls and assist business clients with remote tech support needs regarding internet and phone connections

L2 Tech Support Agent at One Support | Remote | 5/9/2016 – 6/3/2021

- Answer calls and walk customers through basic trouble shooting for FIOS TV, FIOS phones, FIOS internet, DSL, and land line phones. If trouble shooting was not successful, wrote orders to ship replacement equipment to customer or scheduled a field tech visit as needed.
- As Level 2, assist Level 1 and new trainee agents with difficult calls, approve trouble tickets for Level 1 agents, answer customer supervisor requests, assist team leader in customer call backs or special case calls