Andrew Miller

Game Programmer/Software Developer

Milton. Pa

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SKILLS

Languages: C++, C#, Python, HTML, CSS, JavaScript, Java, SQL, JQuery, Bootstrap

Platforms: Windows, Mac, Linux, WebGL

Development Environments: Visual Studio, VS Code, Atom, Eclipse, Python IDLE, Notepad++, Unity3D

Other: Trello, Slack, Git, Microsoft Office, Agile, Scrum, Project Management, Object Oriented Design, QA Testing, Assembla, Team Foundation Server, Level Design, WinForms, Windows Presentation Foundation, .Net Development C#/C++, Entity Framework, Microsoft SQL Server, SQL Server Management Studio, MySQL, MongoDB, OpenGL, GLFW, GLM, Object Serialization, JSON, XML, Pygame, NumPy, Flask, Boto3, Qt, PyQt, Qt Creator, Report Labs, Powershell, Active Directory, Regex, AWS

EXPERIENCE

Muncy Industries, Muncy, PA – Software Engineer

Nov 2020 - Current

- Develop and update website using Javascript, HTML, CSS, JQuery, Bootstrap, Python and Flask.
- Image computers and raspberry pi with Linux.
- Write automation scripts in Python for installing software onto computers and raspberry pi.
- Remote into other computers using Team Viewer or Any Desk and help clients over the phone when applicable.

Lafayette Parish Sheriff Office, Lafayette, LA - Information Systems Technician/Software Engineer

May 2019 - August 2020

- Program script/batch files to ease day-to-day repeated tasks.
- Troubleshoot computer hardware issues.
- Image computers.
- Perform software installs on windows 10 environment.
- Remote into other computers and help clients over the phone when applicable.

Schumacher Clinical Partners, Lafayette, LA - Software Developer

November 2018 - Feb 2019

- Develop clinical data feed tool using Windows Presentation Foundation and Entity Framework in C#.
- Developed a tool to help promote faster workflow for the development team. From 45 Minutes to 15 Minutes.

Holiday Inn North, Lafayette, LA - Front Desk Associate

June 2017 - Jan 2018

• Check-in\Check-Out Guests.

Jetstreame, Baton Rouge, LA - Lead Game Programmer

April 2017 - Jun 2017

Debug and develop a working demo in Unity 3D using C# to be shown at Electronic Entertainment Expo

EDUCATION

Academy of Interactive Entertainment, Lafayette, LA - Advanced Diploma of Professional Game Development - Game Programming

June 2017