**CHristopher Barfield**

[www.linkedin.com/in/christopher-barfield](http://www.linkedin.com/in/christopher-barfield) | <https://github.com/GameWizzard2>

**Software Developer**

**Energetic worker and college student that strives to perfect and apply software solutions to automate, simplify, and develop integrated software.**

**Summary of Qualifications**

* Strong problem-solving skills and ability to work in a team environment.
* Effective communication with customers to meet specific needs.
* Proficient in analyzing and solving complex problems crucial in software development.
* Experience developing software solutions to integrate with multiple applications.
* Proficient in Python, Java, JavaScript, and MySQL; basic knowledge of HTML and CSS.
* Familiarity with big data tools and frameworks.
* Strong technical aptitude and familiarity with Microsoft Office, as well as the tools and systems used to provide support, such as ticketing software, remote access software, or diagnostic software.
* Professional and courteous demeanor and respect for employee privacy and confidentiality.

**Core Competencies**

Leadership | Debugging | Troubleshooting | Attention to Detail | Experience with GitHub | Customer Relations|

Proficient computer hardware Laboratory Knowledge | Proficient Software Laboratory Knowledge | Multitasking |

Strong Communication Skills | Multitasking | Strong Communication Skills | Backend Development | Database Management | Technical Support

**technical summary**

**Programming Languages:** Python, Java, C#, JavaScript, HTML, CSS

**Databases:** MySQL, Microsoft SQL Server, PostgreSQL

**Operating Systems:** Linux, macOS, Windows

**Tools:** Anaconda, Visual Studio Code, Spyder, Azure portal, PowerShell

**Additional Skills:** Microsoft Office Suite, Customer interface, Project requirements, Detailed documentation, Information Technology, Database management, SQL databases, NoSQL databases

**RELEVANT COURSEWORK**

Introduction to Technology & Information Systems | Introduction to Operating Systems | Introduction to Programming | Fundamentals of Information Security | Fundamentals of Information Technology & Networking I & II | Fund of Database Programming | Introduction to Artificial Intelligence & Machine Learning| Object-Oriented Prog w/Lab

**education**

**Bachelor of Science in Software Development**

Concentration: Software Design & Programming

DeVry University Online GPA 4.00/4.00 July 2020-Present

**Associate of Applied Science in Information Technology & Networking**

Concentration: Information Systems & Programming

DeVry University Online GPA 4.00/4.00 July 2020-October 2023

**experience**

**Ironhorse Logistics Group Inc – Atlanta, GA Atlanta, GA July 2016 - Present**

Foreman July, 2016 – Present

* Communicated with 10 or more customers weekly to obtain small details, allowing for contracts to be achieved and completed promptly.
* Coordinated a team of 10+ individuals and sub-contractors and prioritized tasks based on their related skills and expertise.
* Maintained and operated a vast array of company equipment by troubleshooting technical or mechanical issues, ranging from simple software glitches to mechanical problems.
* Wrote and documented specifics of each job to include for job completion reports, typically ranging in 10+ invoices a week.
* Traveled up to 500 miles out of state when required to lead, manage, troubleshoot, and completed various job-related tasks.

**Harbor Freight Tools – Warner Robins, GA**

Title: Sr. Associate, Logistics July, 2015 - July, 2016

* Coordinated and directed other team members to ensure the store remained in stock, cleaned, and always ready.
* Ensured and updated price tags to reflect current advertised pricing.
* Traveled to other Harbor Freight locations to assist with emergencies such as holiday traffic or the training of new employees.
* Communicated with customers and recommended products that suited their needs when asked for advice.
* Handle front registers to keep a study circulation of customers in and out of the store.
* Assisted store management with closing duties such as till count, product inventory, and store closure.