

# Montario S. Fletcher

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## SUMMARY

Highly-qualified, versatile, and motivated software engineer with the ability to understand customers' needs and design solutions meeting the identified needs; Excellent problem solving and communication skills; Ability to quickly learn new skills.

## SKILLS

**Programming Skills:** .NET Framework, .NET Core, ASP.NET, Java, PHP, Javascript, jQuery, JSON, AJAX, XML

**Databases:** Microsoft SQL Server, MySQL, SQLite, Oracle SQL

## EDUCATION

University of Phoenix, Phoenix, Arizona

G.P.A. 3.7 out of 4.0 (August 2008)

**Master of Information Systems**

Mercer University, Macon, Georgia

G.P.A. 3.2 out of 4.0 (May 2004)

**Bachelor of Arts – Computer Science**

## PROFESSIONAL EXPERIENCE

### ***Allied Business Systems (ABS), Macon, GA***

*Software Developer*

*November 2017 – Present*

- Converted existing modules from VB6 to .NET Core while providing optimizations for increased performance by over 100%.
- Created new .NET Core consumer finance applications for customers ranging having between 1 and 237 branches.
- Created dashboards and reports for ABS Analytics using SQL Server and Logi Analytics.
- Created the following loan modules: decision engine front end, centralized collections, sign on screen, home office, and branch data export.
- Built a single sign on application for all applications using SQL Server backend.
- Received the ABS Rookie of the Year award for outstanding contributions to the company in 2018.
- Worked with the development team and quality assurance to ensure success of the SQL Project.

### ***Digital Management, Inc. (DMI), Robins AFB, GA***

*Sr. Software Engineer*

*September 2015 – November 2017*

- Provided code fixes and feature enhancements to the Personnel Budget and Analysis System (PBAS) to handle appropriations for over 1500 users in the Air Force Reserve's budget office using C# and Visual Basic.
- Provided code fixes and feature improvements to the Reserve Travel System for over 100 bases in the Air Force Reserve and the National Guard.
- Created stored procedures to support the applications and provide reports to management as needed.
- Assisted site managers in the hiring process for software engineers by reviewing resumes and interviewing qualified candidates.
- Used ASP.NET 4.0, SQL Server 2008, VB.NET, C#.NET, Javascript, JQuery, AJAX, and JSON for the PBASWeb project.

## **Northrop Grumman, Robins AFB, GA**

*Software Analyst II*

*October 2011 – September 2015*

- Migrated an Microsoft Access and VB 6 sales application to ASP.NET 4.0 and SQL Server 2008.
- Designed a military smart card authentication class used in two ASP.NET web applications.
- Prior to migrating the sales application, provided several workarounds which boosted production to the public sales organization by over 100 percent.
- Converted five applications from using Konfig\_CM PLM software to Teamcenter 8.3.
- Rewrote four applications requiring access to Teamcenter using C++.
- Assisted several system administrators setup Teamcenter on Solaris 11.
- Assisted four developers in getting code written for Windows to run under Solaris 11.
- Performed bug fixes for five applications using .NET, Java, and Oracle SQL.
- Worked with Teamcenter specialists to ensure software applications written for the PLM system met customer requirements.

## **IHS, Robins, AFB, GA**

*Jr. Software Developer*

*December 2010 – September 2011*

- Installed and configured Oracle 10g development server to test five applications.
- Completed a 6 month software application in VB.NET to quickly aid in correcting erroneous data in publication manuals. Project was completed in two months.
- Regularly met with customers to receive feedback and report on status of meeting project requirements.
- Routinely performed bug fixes for software written in Visual Basic.NET, C#, Java, and Perl.
- Modified existing Air Force websites using ASP.NET, Tomcat, Oracle, and Glassfish.

## **PAST PRESENTATIONS**

- "TV Using Open Source", Southeast Linux Fest, Charlotte, NC (June 2017).
- "Media On the Cheap." Southeast Linux Fest, Charlotte, NC (June 2016)
- "Educational Tools Available for Linux." Southeast Linux Fest 2010, Spartanburg, SC (June 2010)
- "Function Families using the TI-84 Graphing Calculator." T3 International Conference, Atlanta, GA (March 2010)
- "Simulating Various Games of Chance on the TI-84 Graphing Calculator." T3 International Conference, Atlanta, GA (March 2010)

## **PROFESSIONAL ORGANIZATIONS**

- Warner Robins Toastmasters Club
- Middle Georgia Toastmasters Club
- The Art of 400 Toastmasters Club
- Middle Georgia Linux Users Group

## **VOLUNTEERISM**

- IT Director for Trinity Vision Global, Inc. (2015 – present)
- Senior Web Developer for District 14 Toastmasters (2018 – present)
- Vice President of Public Relations for Warner Robins Toastmasters (2018- present)