

Aaron Satterfield
2016 Sugar Maple Drive
Riviera Beach, FL 33410
aaronsatterfield@gmail.com
561-316-6348

Experience

March 2024 - Present

Independent Contractor

Senior Software Developer

- C# / VB .NET 4 – 8 Full Software Life Cycle Application development, testing, and deployment
- MS SQL Server, Oracle and MySQL database administration
- REST / JSON / SOAP / XML API using C# .NET/.NET Core
- Shipping and Payment Gateway API integration
- CSS, Tailwind CSS
- Entity Framework / Dapper / ADO.NET
- Git / SVN / TFS code management
- Typescript, Bootstrap, Angular, Javascript, JQuery, JQueryUI, Knockout JS
- Azure and AWS configuration
- Agile Methodology / Scrum
- Custom inventory and data manipulation automation software
- Containerization and Docker
- Web / Mobile user interface design
- IT consulting, search engine optimization, and technical documentation
- Customer Support and Project Scope definition

April 2022 – March 2024

Sunlight Solutions, Inc.

Senior Software Developer

- C# / VB .NET Web Application development, testing, and management
- JavaScript development
- MS SQL Server data analysis on AWS
- Agile methodology with Scrum using Monday.com and Jira
- Visual Basic rule configuration
- Git code management
- JSON / XML API Setup, transmission, and data analysis
- New Feature, Change Request, and Bug resolution presentations
- Business Analyst Support / Customer Support / Offshore coordination
- New developer training and code reviews
- Development of new application file storage process

May 2003 - April 2022

Independent Contractor

Senior Software Developer

- C# / VB .NET 2 – 8 Full Software Life Cycle Application development, testing, and deployment
- Custom inventory and data manipulation automation software
- Desktop and Web user interface design
- MS SQL Server, Oracle and MySQL database administration
- REST / JSON / SOAP / XML API data management using C# .NET/.NET Core
- Shipping and Payment Gateway API integration
- CSS, Tailwind CSS
- Typescript, Bootstrap, Angular, Javascript, JQuery, JQueryUI, KnockoutJS
- Entity Framework / ADO.NET / NHibernate ORM
- Git / SVN / TFS code management
- Azure and AWS configuration
- Agile Methodology / Scrum
- Customer Support and Project Scope definition
- Medical records software development with HIPAA compliance

- Windows Mobile / GPS software
- Wordpress CMS customization
- IT consulting, search engine optimization, and technical documentation

October 2019- September 2020

Ecteon Inc.

Senior Technical Solutions Consultant

- C# / Visual Basic .NET Full Agile Software Life Cycle Application development, testing, and deployment
- ASP.NET / Entity Framework / CSS / Javascript / JQuery development
- AWS Windows Server setup and web / windows service applications migration
- SQL Server Management and data analysis
- Custom .NET development for Contraxx solution
- Support manager for Contraxx solution
- Extensive XML data manipulation
- Support and request management using Jira
- Multiple weekly client web / phone meetings
- Internal documentation for custom development

July 2004- July 2005

The University of Georgia: Center for Continuing Education

Technical / Computer Assistant

- Manager for three large computer lab
- Setup for business lab rentals
- Technical support during business lectures
- Customer service for center clients
- Network setup and system installation
- Design of intranet employee tour website
- Lab renovation

February 2003-May 2003

The University of Georgia: Agriculture Education

Webmaster / Database Contractor

- HTML coding/maintenance of UGA Agricultural Education website
- Custom scripting for online teacher reporting system
- Development of website templates
- Office tasks and assistance

Education

Fall 2001 – Summer 2005 University of Georgia Athens, Georgia

B. S. Computer Science