

MAROON SOFTWARE SERVICES

Capability Statement:

Experiences

- Maroon Software develops customized software. The company specialize in ASP.NET Core with database Migration, Azure AD with Identity, Cloud Computing with Cyber Security, Azure-SQL. MVC with Razor, Digital Transformation, Document Control, Data Analytics(To create visualizations and reports from Data)

Maroon Software Digital Transformation Services

- Maroon Software provides specialized in Digital Transformation for businesses, including:
- Create and Email Word documents
- Dynamic PDF versions of Word and Excel files
- Password protected documents in Email
- Cloud Service SaaS, SQL Database records With Cyber Security
- Encrypted Documents

Pertinent Info. / Company Data:

- UEI J1ATEJGF2UK5
- CAGE Code 6TZB8
- NAICS 541511, 541512, 541519
- NJ BRC # 2341433

Socio-economic Certifications

- SDVOSB, MBE, DBE, SBE



New York State Certified

Service-Disabled Veteran-Owned Business

New Jersey Certified SBE, DVOB

Contact Information:



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Core Competencies:

Cloud data management solutions

- Azure AD (Microsoft Cloud) with Identity login (Managing User Role, Admin Role & Manager Role To allow access to data) with, Azure Database (SQL) Migrations for Data Modeling.
- Cyber Security (Allow only authorized access to the Cloud Database and the Apps)
- Register new user with Email confirmation.
- Two Factor Authentication Login (LoginWith2fa)
- Azure SQL With Stored Procedures (SP), Relational Database
- Microsoft Visual Studio with C#; Full Stack Developer
 - A. Entity Framework
 - B. ASP.NET Core with Migration (SQL Database)
 - C. Razor, WebApiConfig, RouteConfig, LINQ (Lambda Query),
 - D. JSON, CSS, MVC.

Differentiators:

Strength

- Maroon Software has the skill set to develop applications with all skills that are listed in the Core Competencies. In addition, Maroon Software has the managerial skills to instruct employees in how to develop apps using these skill sets.
- Maroon Software is an IT Software Development company. We Design, Develop, and build applications in the Azure Cloud Services with Cyber Security, Identity Platform, and 2 Factor Authentication.
- Maroon Software is a Full Stack Developer, and Data Analyst.

Past Performances:

SIAC / NYSE EURONEXT. New York. NY

1988 to 1993 1998 to 2009

- Performed analytical evaluation, development and implementation of design and enhancements for the order entry systems at the New York Stock Exchange (NYSE).
- Coded, Tested, and implemented many enhancements to the Common Message Switch (CMS)/NYSE system using (TAL) and "C" using Financial Information eXchange (FIX).
- Project leader for developing CAP financial application for Common Message Switch systems.
- Received an award and recognition for the design, coding, and implementation of a Java multithreaded test system which allowed developers and users to enter orders directly from windows workstations into the HP-Tandem Nonstop Systems.
- Provide support for the Java multithreaded development test system.
- Provided development and on-line support for CMS production systems resulting in quality assurance and accurate systems for production.
- Provided maintenance and development for the NYSE/CMS Test System that allows firms to test their applications, before going live.
- Troubleshooting problems with CMS online systems. Provider Operation support for CMS

Maroon Software. LLC

2011-Present

- Developed and maintain an ASP.NET MVC5 REST server that uses a Web API to Serialize a JSON data stream to an Android Mobile App. In addition, the REST Server uses a RouteConfig to generate HTML5 web page.
- Developed and maintain Mobile Apps, using Xamarin/C#, Android, Xamarin. iOS, iPhone, Using Pair to Mac. The App lists Medicare and Medicaid Contracts from Centers for Medicare & Medicaid Services (CMS). In addition to the CMS Medicare Contracts the Mobile App also display Medicare Providers.
- Developed and maintain a Relational Database using MS SQL Server, Data modeling, and Stored Procedures.
- Developed and maintain monthly Excel reports created from SQL database
- Cloud Computing:
 - (1) Developed and maintain Web Services in the cloud (MS Azure) With ASP.NET Core
 - (2) Create SQL database in the cloud.
 - (3) Cloud Data Management.

Maroon Invoices by Maroon Software

- Maroon Invoices allows companies of all sizes to create an unlimited number of invoices for billing clients for services, work, or products. Each Maroon Invoice is easily customizable to a company's specific needs and featuring:
 - Statement section
 - Individual line-items with customizable descriptions
 - Client/customer notes
 - Dropdown menu where users can select the Net-Payment term, determining the invoice due date
 - Each Maroon Invoice can be saved as an enterprise dynamic PDF for emailing or even printing. Maroon Invoices can also be exported as Excel files.

TMG Health a Cognizant company Jessup, PA

2013 to 2019

- Maintain and enhance the functionality of PCP Auto and Web Service .NET Framework application that, matches a Physician with a patient, Geocoding Addresses to find (Latitude longitude). Using Data modeling to connect to the SQL Server, Using LINQ to filter records, locate records. Create & Alter Stored Procedures.
- Maintained .NET C# Application that uses three instances and a Relational Database, to process the **Batch Eligibility Query (BEQ)** files for Centers for Medicare & Medicaid Services (CMS). Process and maintain CMS provider file.
Process fix length formatted Request text files for CMS, Process the Response files from CMS. Monitor the Timing of the Request and Response files to and from CMS.

Supplier Diversity Development Council (SDDC) New Jersey

2019 To 2020

- Open contract to maintain client's Web Site and other Information Technology requirements by uploading current events and updating Members' profile.