

RESUME OF SHAUN LEWIS

PORTFOLIO

GitHub Link: <https://github.com/budostylz/Past-Projects>

EDUCATION & CERTIFICATIONS

UNIVERSITY OF MARYLAND UNIVERSITY COLLEGE **2013**

B.S., Computer Information Science

Security + CE

Developing Microsoft SharePoint Server 2013 Core Solutions

Microsoft SharePoint Server 2013 Core Solutions

Enabling & Managing Office 365

Global Knowledge (Microsoft Gold Partner)

MCSD Developing SharePoint 2013 Server Core Solutions

MCSE Microsoft SharePoint 2013 Server Core Solutions

Programming in C#

EXCELSIOR COLLEGE **2014**

Certificate in Web Applications Development

HAVARD EXTENSION SCHOOL **2020**

Certificate, Back-End Web Development

Microsoft Office Specialist SharePoint 2013 certification

TECHNICAL SKILLS

- Frameworks: SharePoint, Laravel/Symfony, .NET, .NET Core, Office 365
- Databases: SQL Server, MySQL, Redis, Oracle
- Client-Side APIs: jQuery, jQuery Mobile, jQuery UI, Angular.js, React.js, React Native, Redux(JavaScript State Management), Node.js, D3.js, AJAX, HTML5, XML, XPath, XSLT, CAML, REST, CSS3, , SPServices, Photoshop, WordPress, Vanilla JavaScript
- Server-Side APIs: PHP, C++, Java, C#, Visual Basic
- Servers: Windows Server Platforms, IIS, Apache, XAMPP
- Mobile: Xamarin
- Source Control: GitHub, Azure DevOps

PROFESSIONAL EXPERIENCE

MD Tech Solutions, Quantico

SharePoint Developer/Engineer

Sept 2019 – Current

- Developed Check-in/Check-out application to track personnel and assets changes within United States Marine Corps areas of operations.
- Gathered and translate requirements with stakeholders via multiple application levels.
- Collaborate with team members solving and architecting complex SharePoint development problems.
- Created storyboard and mockups for client to visualize and approve solutions before buildout.
- Assist with data migration with SharePoint environment via writing SQL queries.
- Developed custom form solution for company, decreasing company time for new hires.

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TekSouth , Pentagon

SharePoint SME-Consultant

Aug 2018 – Sept 2019

- Translate and prioritize customer needs to business requirements, necessary to produce a realistic timeframe for solution delivery.
- Developed financial dashboard for Army G-8 which will increase customer's productivity working with financial data.
- Defining site architecture, groups and other SharePoint artifacts for new SharePoint implementation.
- Assist SharePoint admins with user interface design.
- Assist client's understanding of user interface/experience for SharePoint custom solutions.

Data Systems Analysts, Aberdeen, Maryland

SharePoint Developer

May 2018 – Aug 2018

- Interpret business requirements to SharePoint solutions, communicating advantages and disadvantages for solution implementation.
- Developed client-side SharePoint Analytics solution improving organization's visualization of user and group site usage.
- Developed calendar dashboard projecting future and modified events, assisting command event planning.
- Assist supporting and maintain organization's tracking solution written in Angular.js, assisting other developers with Angular JavaScript component.
- Improving responsiveness of user interface for web pages resulting in pleasing user experiences.
- Resolve SharePoint trouble tickets assisting users with SharePoint issues.
- Created SharePoint user guides to help users understand SharePoint functionality.

Independent, Remote

Web-Mobile Developer,

Feb 2018 – Current

- Developing Xamarin mobile applications for mass distribution via Google Play.
- Using SDLC best practices to design, prototype and distribute Android applications.
- Developed Office 365 SharePoint File Parser add-in which parses files and send to correct data source via user upload.

Day & Zimmerman, Norfolk, Virginia

SharePoint Developer

Oct 2016 – Feb 2018

- Communicate with stakeholders developing business requirements for SharePoint solutions.
- Design and prototype proof of concept solutions which aid management on visualizing solution implementation.
- Test and quality assure solutions from development to staging environments before production releases.
- Redesigned and implemented existing company SharePoint solution which streamlined site creation process and fix end user permissions.
- Deployed custom permissions solution alleviating company work stoppages and increasing productivity.
- Re-architect organization site architecture improving data management and search.
- Developed custom search dashboard rolling up cross-site content utilizing Angular.js, ui-calendar and ui-grid.
- Redesign SharePoint 2010 site to 2013 look and feel.
- Implemented custom manage navigation and taxonomy improving overall site data structure and social experience.
- Utilize Visual Studio as development IDE to include Team Services for source control.
- Utilize SPCAF analysis for QA checks before solution release.
- Assisted in creating ADO Entities interfacing with SQL database tables for SharePoint 2013 business intelligence application.

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Summit 7 (Temp), Quantico, Virginia

SharePoint Software Applications Developer

May 2016 – Oct 2016

- Responsible for delivery and maintenance of SharePoint 2013 solutions deployed to the United States Marine Corps NIPR/SIPR networks.
- Gather customer requirements and help them better understand what their data means to them which results in developing solutions tracing back to customer requirements.
- Developed a metric dashboard which aid Marine commanders to better understand and visualize logistic processes. API: D3 JavaScript
- Assist and help team members of any escalating issues involving SharePoint projects.

MD Tech Solutions, Ft. Eustis, Virginia

SharePoint Applications Developer

May 2015 – May 2016

- Responsible for full stack software development of SharePoint solutions supporting users nationwide using Agile principles.
- Developed JavaScript application using a REST API which updates list data from data located in document library to users uploaded spreadsheets.
- Implemented CORS solution / timer job using .NET solution compose of C# and CAML query which updates/syncs list data located in separate web applications or subdomains.
- Developed JavaScript application using HTML5 local storage which is a modal box to inform user information site policy.
- Collaborate and assist with system administrators on developing PowerShell scripts and deploying solutions from virtual to production environments.
- Consult with government stakeholders with requirements gathering, visualization and user experience for project startups.
- Implemented SharePoint 'Out of Box' workflow solution for organization'
- Assist with escalated user problems involving SharePoint content issues, access controls and change control board (CCB) workflow processes.
- Build and configure SharePoint farms in virtual machine environments.
- Implement source control using Team Foundation Server (TFS).
- Prototyped ASP.NET MVC 4 application modeling a contract application system which would replace existing SharePoint contract solution for government client.

MC Dean, Germany

SharePoint Developer

May 2013 – May 2015

- Responsible for the development of SharePoint solutions within a Secret Internet Protocol Router Network (SIPR) with users located in Europe, Africa and the Middle East.
- Developed a decision management tool using a JavaScript solution which consumes calendar data sources and visualizes those sources to be expose in a web part graph.
- Troubleshoot and debug existing ASP.NET MVC 4 applications using appropriate unit testing tools.

United States Army, Various Locations

Information Technology Specialist

Jun 1999 – May 2012

- Installed and configured company software packages on DoD networks.
- Resolved DoD network security problems and improved security measures for company LAN routers and client workstations.