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

- SharePoint 2010|2013, SharePoint 2010|2013 Central Administration, Visual Studio, SharePoint Designer, Team Foundation Server, Team Services/Azure DevOps, GitHub, SQL Management Studio, Windows Azure, Windows Server Platforms, IIS, SharePoint Core Solutions(MCSD), Vanilla JavaScript, jQuery, jQuery Mobile, jQuery UI ,Angular.js, React.js, React Native, Redux(JavaScript State Management), Node.js, D3.js, JSOM (JavaScript Object Model), AJAX, HTML5, XML, XPath, XSLT, CAML, REST, CSS3, .NET Core, C#, Visual Basic, ADO.NET, ASP.Net MVC, WCF Services, XAML, COM, PowerShell, PHP, C++, Java, SPServices, Photoshop, WordPress, XAMPP, Ubuntu, Laravel, Scrum, Bootstrap, Office 365, Google Maps API,CCNA, R Studio, Xamarin Cross-Platform Mobile Development, Android, WEB API, Oracle DBMS, Microsoft Access

PROFESSIONAL EXPERIENCE

SharePoint Developer/Engineer, Quantico   **Sept 2019 – Current**
Web/SharePoint Developer
- 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.

SharePoint SME-Consultant/Desktop Analytics, Pentagon   **Aug 2018 – Sept 2019**
Web/SharePoint Developer
- 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   **May 2018 – Aug 2018**
SharePoint Developer
- 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 Web-Mobile Developer, Remote   **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.

SUMMIT7 (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.

M.D 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.