**Darnell Cooper**

**Sr. SharePoint Admin**

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**Professional Summary**

* 7+ years of experience installing, **configuring, migrating & developing on SharePoint platform**. And IT Industry, involved in analysis, design, development, testing, documentation and maintenance of client/server and web applications.
* Extensive experience **on SharePoint OOTB** development as well as custom development.
* 7+ years of experiencing developing custom solutions using **WSP, ASP.Net, MVC on SharePoint platform**.
* 6+ years of experience using **JavaScript and JavaScript libraries**.
* 4+ years of experience **developing Single Page application using Angular**.
* 6+ years of experience using MSBI tools like **SSRS, SSIS, and SSAS**.
* 5+ years of experience developing responsive applications using SharePoint & Bootstrap.
* 3+ years of **K2 Black Pearl\AppIt experience developing** Workflows, forms, reports.
* 2+ years of extensive experience working on Nintex workflows.
* Experience developing **SharePoint 2013 app model solutions** using JavaScript **client object model & REST API**
* Extensive experience using **InfoPath forms, SharePoint Designer** to develop **OOB solutions**.
* Experience in developing OOB solutions using JavaScript, JQuery, Knockout, JCOM, SharePoint 2013 App model.
* Extensive experience using Nintex, SharePoint designer, K2 workflows to automate complex business functions.
* Extensive experience in **Infrastructure projects, ECM, WCM, Collaboration**.
* Experience in developing Custom .**Net SharePoint based solutions using Visual studio**.
* Experience in developing responsive user interfaces using **HTML, JavaScript, CSS, ASP.Net, and Bootstrap**.
* Extensive experience with migrating/upgrading from different version of SharePoint\ Office 365.
* Extensive experience as a SharePoint administrator installing, configuring and supporting SharePoint farms.
* Experienced working on **Power Shell, performing back up and Restoration of SharePoint lists, sites**.
* Experienced in configuring Active Directory**, IIS Configuration**, and **SSO** with **Office 365**.

**Technical Skills**

**SharePoint** **Technologies**: SharePoint Online/2016/2013/2010/2007, InfoPath 2013/2010/2007, CAML, LINQ, Excel services, WSP, SharePoint 2016/2013 App model.

**Office 365** : Power Apps, Microsoft Flow, SharePoint Online, SPFX, Teams, Power BI

BI Tools SSRS, SSIS, SSAS, Performance Point, Power BI, Crystal Reports 2013/2011/2008/XI R2/ XI, 10/8/9

**JavaScript / CSS**: JQuery, Knockout, Angular, Bootstrap, CSS3, LESS, Node.JS

**Languages**: C#.Net, (visual Basic) VB.Net, ASP.Net MVC, ASP.Net Webforms, ADO.Net, HTML5, XML, CSS3

**Databases**: MS SQL Server 2005/2008/2012/2014/2016, MS Access, RDBMS, DB2

**IDE**: MS Visual Studio 2005/2008/2010/2012/2013/2015

**Tools**: MS Visio 2010/2013, Active Directory, JIRA, SQL Server Management Studio

**Professional Summary**

**CDC, Atlanta, GA Jul 2016 – present**

**Sr. SharePoint Administrator**

The Centers for Disease Control and Prevention (CDC) is the leading [national public health institute](https://en.wikipedia.org/wiki/National_public_health_institutes) of the [United States](https://en.wikipedia.org/wiki/United_States). The Project required a SharePoint 2013 and Online 365 based dashboard tool for the senior management to track the process milestones.I was involved in designing/developing application via integrated dashboard tool that provided a centralized repository for the process milestones to be tracked by the senior management.

**Responsibilities**

* Developed workflows using the **SharePoint Designe**r to automate common business activities such as document review and approval, issue tracking and signature collection etc.
* Developed & customized sites using OOB approach using **CQWP, CEWP, XSLT List view web part, etc.**
* Created, **modified, restored SharePoint Sites, adding permissions** for users on various sites, updating content, changing navigation and adding/modifying/removing users & user permissions.
* **Migrated lists, libraries, sites, site collections, workflows, security permissions** during the migration process.
* Used JIRA for software development, bug tracking, agile project management, and service desk ticket tracking.
* Developed enterprise level **SharePoint 2013/2016 Hosted apps using REST Api & JSOM, Angular**.
* Developed solutions using **JQuery, JavaScript, JSOM to interact with list\libraries**.
* Extensively worked on **SharePoint** **Customizations**.
* Worked extensively with the business users to gather requirements, create functional documents, **Visio** **diagrams**.
* Automated several complex manual processes using **K2 workflows** for distribution, document collaboration, Purchase order approvals, budget approvals.
* Extensive used **K2 to develop workflows, Smart Objects, Smart Forms, and Reports on SharePoint platform**.
* Used **K2 workflow actions\ wizards** to integrate with SharePoint list\ libraries, Sql server database, Web services, AD.
* Developed Complex site workflows, using **UDA**, interacting with Active directory, web services, different sites\ site collections, manipulating multiple items, iterating, tasks, approvals, error handling etc.
* Maintained & enhanced existing WSP custom features to add more c# webparts & timer jobs.
* Extensively used **CAML Queries\ LINQ** to retrieve information from SharePoint Lists.
* Branded Responsive SharePoint portal using the **HTML5, CSS3, JavaScript, LESS, Bootstrap, Master Pages** to support Mobile & tablet platforms.
* Used **Bootstrap** templates, **controls**, tables, input, panels, grids, progress bar, pagination, forms, media objects, themes, Collapse, Dropdown, Modal to create complex responsive pages.
* Used **AngularJS with SharePoint** for creating single page applications connecting with SharePoint & LOB applications over **Webservices, REST API**.
* Developed **Microsoft Flow workflow** **prototypes** across **Office365 platform** connecting to **Dynamics** **CRM**.
* Used JavaScript to handle response data from RESTFUL web services using JSON and JQuery to update UI.
* Created **CRUD** operations using **RESTFUL** **API**, **JavaScript** and **Angular** **JS**.
* Used several Angular features like controller, in-build/custom directives, Scopes & Factory to develop applications.
* Used JQuery apis, widgets like Accordion, ProgressBar, Slider, Spinner etc for customizing the UI, invoking **RestApi**.
* Developed solutions using Microsoft SharePoint Framework on **SharePoint 2016 platform**.
* Used Key Performance Indicators Web Part (**KPI**), Excel services, performance point, **SSRS** for creating SharePoint based BI solutions.
* Facilitated in migrating data from **SharePoint 2010 & 2013** sites to **SharePoint 2016** using manual upgrade & ShareGate.
* Maintained & developed **SSRS** reports connecting with SharePoint lists.
* Created apps using **Office** **365** **PowerApps** and **Microsoft** **flow**.
* Customized **Office** **365** Groups according to the client’s requirements.
* Customized SharePoint online new sites like Modern Team sites, Communication sites.
* Installed/ configured Dev, Test SharePoint mid size farm topology environments configuring service appellations like search, **BCS**, **User** **Profiles**, **App** **Management**, **MMS** and other services.
* Used **BCS** to connect with **SQL** **server** to create a common portal.

**Environment**

SharePoint Server 2016/2013/2010, Visual Studio 2015/2013/2010, C#.Net, JQuery, JSOM, JavaScript, AngularJS 2, Bootstrap 4, ASP.NET MVC, SSRS, T-SQL, Web services, SharePoint Designer 2013, HTML 5 CSS 3, Windows Server 2012 R2, SQL Server 2014, JIRA, Power Shell, SharePoint Framework.

**General Mills, Minneapolis, MN Jun 2015 – Apr 2016**

**Sr. SharePoint Administrator**

General Mills, Inc., is an American [multinational](https://en.wikipedia.org/wiki/Multinational_corporation) manufacturer and marketer of branded consumer foods sold through retail stores. Worked closely with developers to install, debug, and maintain necessary code of assigned software. Installed, configured, monitored, and maintained SharePoint server infrastructure in order to stay current with present trends and activities.

**Responsibilities:**

* Worked on requirement **gathering, designing, developing, deploying and migrating** to production & providing support.
* Created functional & technical documents, architectural diagrams**, use cases using Visio, word, excel**.
* Configured **OOTB** and custom web parts to interact with lists and libraries.
* Created Custom **SharePoint Hosted solutions** for several apps.
* Architected & implemented granular security on sites, lists, libraries, list items, sites, web applications and created several new permission levels.
* Responsible for ticketing system's production security issues, fixing permissions issues of lists, libraries, sites etc.
* Created Sites, Document Libraries, Lists, content types, Views, site columns, custom site definitions.
* Created Custom Templates, Site Definitions and organized the content into respective Areas for easy navigation through the portal.
* Branded **ASP**.**Net** applications using **HTML5, CSS3, Bootstrap, Angular JS, SharePoint REST API.**
* Responsible for making responsive web pages using twitter bootstrap and media queries.
* Enhanced existing custom web parts using C#.Net and SharePoint Object Model for integration.
* Developed workflows using **K2 to automate common business** activities such as document review and approval, issue tracking and signature collection etc.
* Developed Contract management, record management, budget management, supply chain workflows using K2 BlackPearl forms & workflows.
* Created SmartObjects **using K2 Designer and configured** association between SmartObjects.
* Created forms using **K2 SmartForms, Views, Rules** & integrated with **SmartObjects**.
* Extensively used **of K2 Worklist** and Form viewer app parts.
* Packaged & Deployed **K2 solutions** containing SmartObjects, SmartForms, Workflows, views.
* Migrated from **SharePoint 2007/2010 /2013** to **SharePoint Online (Office 365).**
* Facilitated in implementing **SSO** between **On-Prem & Office 365** **SharePoint** **Online**.
* Worked on configuring and resolving health issues with Central Administration.
* Installed and configured **SharePoint 2016** servers along with load balancing and was involved in resolving the issues during the installations and configurations.

**Environment**

Office 365, SharePoint Online/ 2013/2010/2007, Visual Studio 2013/2010, C#.Net, JQuery, JCOM, JavaScript, Angular, Bootstrap, ASP.NET MVP, SharePoint Designer 2013, K2, Windows Server 2012 R2, SQL Server 2014, Power Shell, HTML5, CSS3

**Choptank Transport, Tampa FL Apr 2014 - Jun 2015**

**Sr. SharePoint Admin**

**Choptank Transport** is a full service 3PL or third-party logistics company offering truckload, LTL, reefer or dry, intermodal, cross-docking, container services, trailer pool and more specialized freight services. Project involved building a collaborative intranet portal using Microsoft SharePoint products and technologies. Designed and developed departmental sites using Windows SharePoint Services and provided document management and knowledge management capabilities.

**Responsibilities**

* Implemented custom web parts using **C#.Net** and **SharePoint Object Model** to integrate content management into Portal Sites.
* Worked with InfoPath Forms Services to make InfoPath forms like employee demographics, medical records etc available for the users in the portal
* Used different data sources in InfoPath forms to send and retrieve data from web services, SQL Server and SharePoint List.
* Recreated several **SPD workflows to K2** **workflows**, automated several paper processes to **K2** **WFs**.
* Developed **K2 Black Pearl WFs**, Smart Forms, Reports for **SP 2010**.
* Created Web applications, Site collections and Sites using Publishing Templates and Team site templates.
* Created Master and content pages using **SharePoint Designer 2010** to enable conditional formatting and implement consistent look and feel.
* Involved in building Custom Web Parts, Editor Parts, **Web Part** Connections both in **Visual Studio 2010** and **SharePoint Designer 2010**.
* Developed the Features XML files, Install Batch files, Window SharePoint Services Solution Framework (**WSP**) file to bundle all the components and deploy it in the production environment.
* Designed and implemented Dashboard functionality using Excel services by enabling/activating appropriate features and establishing data connections to **SQL Server**.
* Developed Features for Custom List Definitions and Custom Event Receivers.
* Developed Event Receivers for various Custom Lists.
* Implemented Event Handlers for both synchronous and asynchronous events and deployed them on the server.
* Created Audiences to target to specific Content to a defined set of users based on the User Roles.
* Configured SharePoint Service applications like **User Profile, BCS, Secure Store, Excel, Managed metadata, web Analytics… etc**
* Configured **SharePoint Managed Metadata** by defining Managed **Terms, Enterprise Keywords**, and the Term Store.
* Responsible for defining Content types, **Governance, Taxonomy & Metadata Management**.
* Installed and configured IFilter to retrieve the **PDF and RFT extension files** in the search results.
* Coordinated with Active Directory administration team for creating AD groups and revoking permissions.
* Worked on integrating **RSA with ADFS**.
* Used the **STSADM c**ommand for the attaching and detaching the content **database, backup, restore**.

**Environment**

SharePoint Server 2010/2013, SharePoint Designer 2010/2013, InfoPath 2010/2013, K2, Microsoft Office 2010, .NET Framework 4.0, C#, ASP.NET, HTML, CSS, Java Script, Windows Server 2008 R2, Windows 7/XP, SQL Server 2008, Visual Studio 2010, Visio, Power shell, SQL Server Reporting Services (SSRS).

**Cargill, Minneapolis, MN Jun 2013 - Mar 2014**

**SharePoint Developer**

Cargill, Incorporated is an American [privately held](https://en.wikipedia.org/wiki/Privately_held_company)[[2]](https://en.wikipedia.org/wiki/Cargill#cite_note-2)[[3]](https://en.wikipedia.org/wiki/Cargill#cite_note-3) global [corporation](https://en.wikipedia.org/wiki/Corporation) based in [Minnetonka](https://en.wikipedia.org/wiki/Minnetonka,_Minnesota), [Minnesota](https://en.wikipedia.org/wiki/Minnesota), and incorporated in [Wilmington, Delaware](https://en.wikipedia.org/wiki/Wilmington,_Delaware). The Primary focus of this project was to migrate the existing US Internet and Intranet sites onto a SharePoint 2010 Infratructure.

**Responsibilities**

* Used **InfoPath forms** extensively to create complex forms for approvals connecting to both list and forms libraries. Make extensive use of action and formatting rules, data connections, several views based on user permissions.
* Extensively developed workflows in both **Nintex and SPD** for automating tasks, approval, making webservice calls, setting permissions, moving content etc.
* Created Approval **Workflow** for content approval and Sequential **Workflow** for sending e-mail using **SP Designer 2010.**
* Developed & customized sites using **CQWP, CEWP, XSLT** List view web part, **InfoPath, Nintex Workflows**.
* Initially Installed and Deployed **SharePoint 2010**, later on upgraded all existing **SharePoint 2007 Servers to 2010**.
* Involved in Installation and **Configuration of SharePoint 2010**, Windows **Share Point Services 3.0 and Share Point Designer 2010.**
* Involved in requirement **gatherings** from various **departments for the project**.
* Involved in creating custom forms using **Microsoft** **InfoPath** and published them to **SharePoint Form Library**.
* Created workflows using **Visio** and **SharePoint** **Designer** for **requesting** site access to end-users.
* Created **Web applications**, **Site collections** and **Sites using Publishing Templates and Team** site templates with **Power Shell.**
* Used **CAML** Queries to retrieve information from **SharePoint** **Lists**.
* Worked with **Business Data Catalog** (**BDC**) to show user details in **SharePoint 2010 Site**
* Backup and Restored the Content Databases from Production to Dev. Environment.
* Designed Views, Lists, Automatic alerts notification, Email Send on **Event, RSS** field in the portal.
* Worked on out of the box workflow features **of SharePoint Server 2010**.
* Design Security Model by creating SharePoint Groups and Permission levels for the site.

**Environment**

SharePoint 2010, SharePoint Designer 2010, InfoPath 2010, .NET Framework 2.0/3.0, C#, ASP.NET, HTML, CSS, Java Script, Windows Server 2003/2008 R2, SQL Server 2005, Visual Studio 2005/2008, Visio, Power shell.

**McDonald's, Oakbrook, IL Jan 2011 – May 2013**

**.Net Developer (ASP, ADO, SPS, C#)**

The McDonald's Corporation revenues come from the rent, royalties, and fees paid by the franchisees, as well as sales in company-operated restaurants.

**Responsibilities**

* Interacted with client end users for requirements gathering and created the **BRD**.
* Created the technical documentation and **analyzed/designed application**.
* Developed Features for Custom List Definitions and Custom Event Receivers.
* Developed Event Receivers for various Custom Lists.
* Implemented Event Handlers for both synchronous and asynchronous events and deployed them on the server.
* Developed various workflows using **SharePoint designer 2007**.
* Designed various forms using **MS InfoPath 2007** and **published them in Forms Library**.
* Created **several** organization sites using **SharePoint 2007** as per client requirements.
* Created Views Alerts and Custom Lists in **SharePoint 2007**
* Configured Shared Service Provider for Search and User Profile management.
* Created multiple document libraries and content types based on Security Groups.
* Developed Web Services with **SOAP and XML**.

**Environment**

SharePoint Portal Server (SPS) 2007, SP Designer 2007, **Net Framework 2.0, ASP.NET, ADO.NET, C#, HTML,** JavaScript, CSS, XML, Front page, MS Visual Studio 2005, SQL Server 2005/2008 R2

**Education**

Bachelor of Science in Information Technology, Clayton State University, Morrow, GA