**Travis Barker**

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**SharePoint Developer**

**Boston, MA**

SUMMARY

SharePoint Developer having 8+ years of Hands on IT technical experience with 5+ years of Project Management experience. Specialist in SharePoint, Content Management, Web/Digital Analytics, Knowledge Management projects. A business acumen with a strong technical experience.

* Strong experience in SharePoint 2007, SharePoint 2010, SharePoint 2013, SharePoint Online, SharePoint 2016
* Strong experience in development of client-side applications using HTML, CSS, JavaScript, JQuery, CSOM/JSOM, SOAP, REST, SharePoint web services, AJAX, XSLT, XML.
* Created custom lists, solutions, features, and custom site definitions.
* Developed, tested, and deployed custom solutions with an emphasis on forms and workflows
* Expertise in developing hybrid solutions using SharePoint out of the box web parts.
* Strong ability to troubleshoot SharePoint and legacy application integration issues
* Managing solutions in a SharePoint 2013 deployment
* Managing taxonomy | Managing users and permissions |Optimizing the search experience for an enterprise environment
* Strong experience on tools and technologies used in automation of business processes and in enhancing user experience for SharePoint sites and pages, like – Nintex workflow and forms, InfoPath forms, SPD Workflows and forms, custom CSS, JavaScript, jQuery, jQueryUI, AngularJS, etc.
* Enterprise Content Management and Records Management
* Worked on Security features such as Authentication & Authorization on SharePoint
* Extensive experience in Authentication, Authorizing Users, Roles and User Accounts.
* Experience in front end debugging tools like Firebug, Chrome Developer Tools, IE Tester.
* Used RWD techniques such as flexible grids and layouts, CSS Media queries for different screens (including mobiles and tablets).
* Experience in creating Impersonation/App Step workflows using SharePoint Designer
* Experience in creating advanced workflows that automatically manages permissions of SharePoint assets.
* Am aware of the new e-signature feature with DocuSign that is available in Nintex Workflow Cloud
* Am aware of the Nintex Print to PDF feature
* Have utilized Nintex Forms designer to add and edit items in a list in SharePoint 2013
* Have added conditional rules to forms so that you can show and hide fields for more intelligent form design in Nintex
* Have utilized LOB data through the connectors for Nintex workflows to further enhance the utility of Nintex in SharePoint
* InfoPath – created InfoPath forms for SharePoint 2007,2010,2013
* Metalogix Content Matrix Migration Tool for SharePoint
* Strong experience in designing, implementing, and maintaining Microsoft SharePoint, SQL 2012, IIS, Windows Clustering, Network Load Balance, .Net Environments, File and Print, Project Server, Performance Point, etc.
* Knowledge of role based Identity and Access Management, Active Directory authentication, Classic Windows Authentication, Forms Based Authentication (FBA), Claims Based Authentication and group security as it applies to SharePoint.
* Deployed and managed web applications, site collections, SharePoint applications and custom solutions
* Gathered requirements for SharePoint projects from key business stakeholders
* Participated in the planning and execution of new SharePoint based projects, including interfaces with other business systems
* Analyzed business and system needs and suggest solutions that leverage SharePoint out-of-the-box functionality
* Identified risks and made recommendations for best practices
* Provided recommendations on SharePoint Site architecture, design, and processes
* Served as technical support for SharePoint related incidents and requests
* Hands-on architect lead with training and teaching skills
* Possess an Agile mindset and strong experience in agile project management
* Utilized Microsoft Project to manage scheduling of project work
* Pre-Sales activities involving estimation, solution approach, proposal submissions
* Strong designing and branding knowledge and an expert in Adobe Photoshop and Flash

KEY SKILLS

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| --- | --- |
| **Content Management Systems** | Microsoft SharePoint 2007/2010/2013/Online, Vignette, Epi Server, Drupal |
| **Project Management tools and methodologies** | Work Front, MS Project, MS Visio, JIRA, MS Office  Waterfall, Agile/Scrum |
| **Web, Markup, languages and frameworks** | HTML, CSS, JavaScript, JQuery, Angular JS, XML, AJAX, JSON, XSLT, VBScript, |
| **Web Services** | SOAP, REST, CSOM/JSOM, SharePoint Web Services |
| **Design Tools** | Adobe Photoshop, Adobe Flash, Adobe Freehand, Adobe Illustrator |
| **Development Tools** | Microsoft SharePoint Designer 2007/2010/2013, MS Visual Studio, Adobe Dreamweaver |
| **Web Analytics Tools** | Google Analytics, Adobe Analytics - Omniture, Webtrends |
| **Database** | MS Access, SQL |
| **Other Tools and Technologies** | Microsoft InfoPath, Nintex Forms, Nintex Workflows, SharePoint Designer workflows |

EXPERIENCE

**Company: Bank of America**

**Location: Boston, MA**

**Duration: April 2017 to Present**

**Designation: *Digital Marketing Services Liaison Associate / Production Manager***

Dual role of a Project Manager and SharePoint Developer

* Utilized Search Object Model under SharePoint Online along with the Managed Meta Data to create a B2B interactive SharePoint Site Collection whereby SharePoint Vendors and RFI’s can be submitted and the business unit can actually search and find the specialized content types that they are requesting.
* Utilized Site Columns and Managed Properties from the Search Schema to create and manage customized content for the business unit.
* Utilized the taxonomy and managed metadata store to apply content types to SharePoint sites.
* Configured O365 search index to consume Site Columns in the O365 Site.
* Utilized customized CAML queries written with Lightning Tools Conductor to display data from a site collection on the page through the use of the Search Object Model.
* Created and maintained various SharePoint sites, pages, lists, libraries, site columns, master pages, security groups and permissions.
* Designed and coded several custom applications using SP Services, CSOM, jQuery, JavaScript, HTML5, CSS3.
* Developed web based forms using Nintex forms and workflows.
* Developed advanced custom workflows using SharePoint designer
* Gathering of requirements to develop detailed project plans and project estimations to task level
* Estimation, status reporting, track dependencies, resolve issues, schedule deliverables, release plan, change management

**Technologies**: SharePoint 2013/Online, SharePoint Designer workflows, HTML5, CSS3, jQuery, JavaScript, CSOM, Nintex Forms, AngularJS

**Company: Coverys**

**Location: Boston, MA**

**Duration: May 2015 to March 2017**

**Designation: *Senior Knowledge Analyst, Knowledge Management***

In my role as SharePoint developer and lead for the SharePoint Projects.

* Created and maintained content pages on SharePoint websites
* Created SharePoint sites, subsites, libraries, lists under various site collections
* Built SharePoint solutions in SharePoint Designer
* Designed the front-end interface screens in Adobe Photoshop
* Developed front-end User Interface using HTML5 and form elements
* Developed and branded all the forms and pages with custom coded CSS.
* Created a standard CSS files that are used across all the SharePoint applications
* Created various security groups and assigned permissions for each group in SharePoint as per the business requirements
* SharePoint 2013 – CRUD on List Items using REST services and jQuery.
* Created forms using Nintex and InfoPath
* Created advanced custom workflows using SharePoint designer.
* Created various reporting pages using different chart plugins and Microsoft Excel Macros.
* Taken care of end to end project management activities and managing the development team.

**Technologies:** SharePoint 2013/2010, SharePoint Designer workflows, HTML5, CSS3, jQuery, JavaScript, CSOM, Nintex Forms, Excel Webservices, Excel Macros.

**Company: Novant Health**

**Location: Charlotte, NC**

**Duration: April 2014 – April 2015**

***Senior Technical Architect - Accenture Digital***

Architect and Developer for User Interface Development projects

* Helping and mentoring the UI Developers through the complex coding scenarios
* Lead and Manage the UI developers and make sure the project phases are delivered on time.
* Working with the Business Analyst and clients, helping them understand the UI related concepts while creating the BRD.
* Working with UX architects and designers to understand their business models and goals and help define strategy, content, and features.
* Responsible for transforming design mock-ups to W3C standards compliant HTML pages using HTML and CSS.
* As a Trainer from RIA Academy – Accenture, Training the Experienced Lateral on latest technologies like AngularJS, HTML5 and CSS3.

**Technologies**: SharePoint 2010/2007, SharePoint Designer workflows, Nintex Forms, Excel Webservices, Excel Macros, JavaScript, CSOM, Nintex Forms, AngularJS.

**Company: Crown Castle**

**Location: Canonsburg, PA**

**Duration: June 2009 to March 2014**

***Designation: Senior Knowledge Analyst, Knowledge Management***

In my role as SharePoint developer and lead for the Industries team, I perform development activities for different sectors for each Industry.

* Built SharePoint solutions in SharePoint Designer
* Designed the front-end interface screens in Adobe Photoshop
* Developed front-end User Interface using HTML5 and form elements
* Developed and branded all the forms and pages with custom coded CSS.
* Created a standard CSS files that are used across all the SharePoint applications
* Created SharePoint sites, subsites, libraries, lists under various site collections
* Created various security groups and assigned permissions for each group in SharePoint as per the business requirements
* SharePoint 2007, 2010 – CRUD on List Items using SOAP, REST services and jQuery.
* Created forms using Nintex and InfoPath
* Created advanced custom workflows using SharePoint designer.
* Created various reporting pages using different chart plugins and Microsoft Excel Macros.
* Taken care of end to end project management activities and managing the development team.
* Lead client calls during requirement gathering and resource management stages.
* Suggest changes to the portals in terms of structure and content to enhance the client experience.
* Role of a consultant for cross functions on any graphics based issues.
* End to End Project Management with more focus on client relationship management.
* Managing and posting multimedia content like videos, audios to the site.
* Creating advanced web applications using JavaScript, JQuery and InfoPath.
* Creating User Interfaces for Net portals using Adobe Flash, Photoshop and advanced Action Script.
* Creating various polls in flash as per the client requirements.
* Identify/understand the client requirement in terms of web platform and feasibility.
* Identify strengths and development areas of team members and help them improve on the strengths and fix the development areas.
* Resource management, Client management

**Technologies**: SharePoint 2010/2007, SharePoint Designer workflows, HTML5, CSS3, jQuery, JavaScript, SOAP webservice, RESTful webservice, InfoPath forms, Excel Macros.

TRAINING AND OTHER ACTIVITIES

* Trained 300+ members on SharePoint 2007/2010/2013, Adobe Photoshop, Adobe Flash, , HTML/HTML5, JavaScript, jQuery, jQueryUI and CSS/CSS3.
* Worked as Thread Lead in Deloitte Impact Day. (Impact Day is a celebration of Deloitte's year-round commitment to local communities). This involves Ideation, presentation and managing 1500+ professionals.