

SharePoint development has changed dramatically over the last decade. The modern SharePoint developer is becoming indistinguishable from a modern web developer.

Our developers have worked through changes in Microsoft strategy and framework, and can help you catch up with this quickly changing role. By providing mentoring focused on architecting and developing SharePoint customizations, you'll learn from our experience and what we've found works for the modern SharePoint developer.

## Curriculum

In this 2-day mentoring session, developers will be introduced to basic SharePoint concepts and work up to advanced concepts tailored to fit the attendee's current skill set and expectations and your organization's current needs. Below are some of the high-level topics.

### Architecting SharePoint Customizations

- Review types of SharePoint customizations
- Understand options for SharePoint APIs
- Discuss evolution of customization patterns
- Provide details on modern deployment strategies for branding and custom web parts
- Architect an example solution specific to your organization

### Developing SharePoint Customizations

- Discuss development tools recommended by Skyline
- Walkthroughs and hand-on activities relating to one or more of the following topics based on your needs.
- Developing modularized and bundled JavaScript
- Creating client side web part
- Branding with SASS
- SharePoint REST API deep dive with SPScript
- Deploying a file to SharePoint with PowerShell
- Debugging locally on your laptop

For more information on Skyline's SharePoint Health Check, other consulting offerings or support visit [www.skylinetechnologies.com](http://www.skylinetechnologies.com) or call (920) 437-1360.

## Why Skyline?

### 1. Having challenges keeping up with this changing role?

Our team has lived in this changing world too and they are all active developers. Learn from a team that does this work every day and has practical wisdom to share.

### 2. Wondering which tools your developers need to be successful?

The tooling in this space can be overwhelming and in constant flux. Our "Tools Dictionary" will help you filter out the noise. We'll talk through tools that allow you to:

- Manage your code dependencies
- Modularize and bundle your JavaScript
- Use advanced styling languages like SASS
- Automate file deploys to SharePoint
- Debug locally without SharePoint installed

### 3. Want to build a relationship with other developers to support your organization?

Our Skyline developers are excited to both mentor and work alongside your team. Setting up a session with us can be the first step towards a partnership to complete your next big project.

## Get More from this session!

- Come to one of our offices in Appleton, Green Bay, or Pewaukee to get away from any distractions while you learn
- Provide specific customization ideas to help tailor the topics covered
- Bring your work laptop to do hands-on activities

Microsoft  
Partner



Gold Application Development  
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Gold Cloud Productivity  
Gold Collaboration and Content