SharePoint & Microsoft Teams Development Modules Guide

Module 1: SharePoint Framework Introduction

https://learn.microsoft.com/sharepoint/dev/spfx/sharepoint-framework-overview

Module 2: Preparing Environment

https://learn.microsoft.com/sharepoint/dev/spfx/set-up-your-development-environment

Module 3: Web Parts

https://learn.microsoft.com/sharepoint/dev/spfx/web-parts/overview-client-side-web-parts

Module 4: Introduction to TypeScript

https://www.typescriptlang.org/docs/handbook/typescript-in-5-minutes.html

Module 5: Web Part Properties

https://learn.microsoft.com/sharepoint/dev/spfx/web-parts/guidance/properties-overview

Module 6: Working with SharePoint Data

https://learn.microsoft.com/sharepoint/dev/spfx/connect-to-sharepoint

Module 7: Deploy a Framework Solution

https://learn.microsoft.com/sharepoint/dev/spfx/web-parts/get-started/serve-your-web-part-in-a-shar epoint-page

Module 8: Introduction to Microsoft Teams App Development

https://learn.microsoft.com/microsoftteams/platform/overview

Module 9: Microsoft Teams Extensibility Points

https://learn.microsoft.com/microsoftteams/platform/concepts/extensibility-points

Module 10: Building Bots for Teams

https://learn.microsoft.com/microsoftteams/platform/bots/what-are-bots

Module 11: Building Tabs and Extensions

https://learn.microsoft.com/microsoftteams/platform/tabs/what-are-tabs

Module 12: Using Microsoft Graph API

https://learn.microsoft.com/graph/overview

Module 13: Implementing Authentication with Azure AD

https://learn.microsoft.com/microsoftteams/platform/authentication/auth-aad-sso

Module 14: Testing and Debugging

https://learn.microsoft.com/sharepoint/dev/spfx/debug-sharepoint-framework-solutions

https://learn.microsoft.com/microsoftteams/platform/debug

Module 15: Deploying Teams Apps

https://learn.microsoft.com/microsoftteams/platform/concepts/deploy-and-publish/appsource/publish