December 9, 2021

**Visual Studio Code Can Do That:**

**Customizing VS code**

-Introducing VS Code:

-Installing VS code:

-go to Visual Studio code website to download it and install correct components

-Customizing Your Visual Theme

-ctrl+p(Windows User), have codes open so you can see what the themes look like on what it looks like with code

-https://marketplace.visualstudio.com for more

Themes

-doc site on VS Code tells you how to make your own theme if you choose to do so

-Customizing Your Icon Theme

-out of the box you don’t get icon theme

-Extension>Material Icon

-ctrl+2, splits the window in VS code

-Customizing Font Ligatures

-Google figacore and download it from GitHub

-ctrl+, : brings you to your user settings> editor.fontfamily: firacode

Graphical user interface, text, application

Description automatically generated

-Synchronizing Customized Settings

**Maximizing Productivity**

-Enabling autosave

-Customizing Keyboard Shortcuts and Key Maps

-Emmet for HTML files

-Enabling Emmet for Other Types of Web Files

-Modifying Images with Emmet

-Extensions for Lighting up Angular, Vue, and React

-Publishing Extension Packs

**Code Checking and Debugging**

-Trying out the Interactive Playground

-Using the Common Keyboard Shortcuts

-Finding References and Symbols

-Efficiencies with Keyboard Shortcuts

-Favorite Productivity Shortcuts

-Formatting Code with the Prettier Extension

-Verifying Code Correctness with ESLint

**Containers and Deployment**

-Checking JavaScript with the TypeScript Compiler

-Debugging and Launch Configuration

-Database Extensions-Mongo DB and Azure CosmosDB

**Next Steps**

-Resources for Learning More VS Code