# **Visual Studio Code**

Tips and Tricks

#### **Foreword**

This presentation is open source and available on **Github**.

You can view this presentation at GitHub

<u>PowerPoint</u> and <u>PDF</u>

### **Documentation and Updates**

https://www.youtube.com/@code

https://code.visualstudio.com/docs

https://code.visualstudio.com/docs/getstarted/introvideos

https://code.visualstudio.com/docs/getstarted/tips-and-tricks

https://code.visualstudio.com/updates

### **Inbuilt Features**

- Help Menu
  - Keyboard Shortcut reference
  - Walkthroughs
  - Command Palette CTRL+SHIFT+P
- Demo Mode
- Navigate between recently opened files and workspaces
   <kbd>Ctrl+R</kbd>
- Next Problem in Files <kbd>F8</kbd>
- Profiles
- Synchronized Settings

#### Customisation

#### Settings.json

```
{
  "editor.fontFamily": "'Cascadia Code'",
  "editor.formatOnSave": true,
  "editor.rulers": [ 120 ],
  "editor.stickyScroll.enabled": true,
  "editor.trimAutoWhitespace": true,
  "explorer.fileNesting.enabled": true,
  "files.trimTrailingWhitespace": true,
  "git.branchPrefix": "yourusername/",
  "terminal.integrated.fontFamily": "'CaskaydiaCove Nerd Font Mono', 'Cascadia Code', Consolas, 'Courier New', monospace",
  "workbench.sideBar.location": "right"
}
```

File Nesting - See <a href="https://www.youtube.com/shorts/5kikdSqDm48">https://www.youtube.com/shorts/5kikdSqDm48</a>

## **Extensions**

### Marp

This slide deck written in Markdown within VSCode. I used the Marp extension to export to PowerPoint. <a href="https://marp.app/">https://marp.app/</a>

Side note, Marp has a CLI - so this slide has a CICD pipeline 😄

#### **Others**

- CoPilot
- Atlassian
- Azure
- AWS
- Docker
- Developer Containers
- Error Lens
- Polacode
- Polygot Notebooks
- Papid Clients