

# ***/Build a Data Science Project From Scratch***

Here is a resource bank of technical tools that directly help participants to prepare before the series - particularly any source that demonstrates how to code and anything that members can follow along with.

<b>RESOURCE</b>	<b>LINK</b>	<b>WWCode RESOURCE/EXTERNAL</b>
Anaconda Installation	<a href="https://docs.anaconda.com/free/anaconda/install/index.html">https://docs.anaconda.com/free/anaconda/install/index.html</a>	External
Coding Environments 101 + Anaconda Set-Up	<a href="https://drive.google.com/file/d/1zFg0sq2FI9UIU4CjXpA9hZrqWgvT3iYt/viwe?usp=share_link">https://drive.google.com/file/d/1zFg0sq2FI9UIU4CjXpA9hZrqWgvT3iYt/viwe?usp=share_link</a>	WWCode Data Science
Anaconda Beginners Guide	<a href="https://www.youtube.com/watch?v=MUZtVEDKXsk">https://www.youtube.com/watch?v=MUZtVEDKXsk</a>	External
GitHub Tutorial	<a href="https://www.youtube.com/watch?v=TVUOSU1ss">https://www.youtube.com/watch?v=TVUOSU1ss</a>	WWCode
GitHub Tutorial	<a href="https://www.youtube.com/watch?v=iv8rSLsi1xo">https://www.youtube.com/watch?v=iv8rSLsi1xo</a>	External
GitHub Focused Tutorial	<a href="https://drive.google.com/file/d/1RJMf3DyE-liNfY82iWO_xMmjpXTdF9e/view?usp=share_link">https://drive.google.com/file/d/1RJMf3DyE-liNfY82iWO_xMmjpXTdF9e/view?usp=share_link</a>	WWCode Data Science
Python Libraries 101: Numpy and Pandas	<a href="https://www.youtube.com/watch?v=bxGvDeFp2JU&amp;list=PLVcEZG2JPVhdWrhurJar_L9tde3zuECQo&amp;index=6">https://www.youtube.com/watch?v=bxGvDeFp2JU&amp;list=PLVcEZG2JPVhdWrhurJar_L9tde3zuECQo&amp;index=6</a>	WWCode Python
Python Libraries 101: Data Visualization: Matplotlib, Seaborn, Plotly	<a href="https://www.youtube.com/watch?v=b2ArVf9qyMU&amp;list=PLVcEZG2JPVhdWrhurJar_L9tde3zuECQo&amp;index=7">https://www.youtube.com/watch?v=b2ArVf9qyMU&amp;list=PLVcEZG2JPVhdWrhurJar_L9tde3zuECQo&amp;index=7</a>	WWCode Python
Interactive EDA Workshop (part of the Kickstart Your Career as a Data Scientist series)	<a href="https://www.youtube.com/watch?v=F9qkW-Xsc-s&amp;list=PLVcEZG2JPVhcOGRWbtmocld5_TBNi-ZG2&amp;index=2">https://www.youtube.com/watch?v=F9qkW-Xsc-s&amp;list=PLVcEZG2JPVhcOGRWbtmocld5_TBNi-ZG2&amp;index=2</a>	WWCode Data Science
Machine Learning Study Group	<a href="https://www.youtube.com/playlist?list=PLVcEZG2JPVhcoq0QCfIYm8cOv-1eoXyb1">https://www.youtube.com/playlist?list=PLVcEZG2JPVhcoq0QCfIYm8cOv-1eoXyb1</a>	WWCode Data Science and Python
Statistics for Machine Learning Series	<a href="https://www.youtube.com/playlist?list=PLVcEZG2JPVherqJbmdCxa42zyRy2kUxzS">https://www.youtube.com/playlist?list=PLVcEZG2JPVherqJbmdCxa42zyRy2kUxzS</a>	WWCode Data Science