

### Python - 1

(For Ages 14 & Above)

Sessions: 1 - 48

(Page 1)

Sessions: 49 - 96

(Page 2)

Sessions: 97 - 144

Sessions: 145 - 192

(Page 3)

(Page 4)

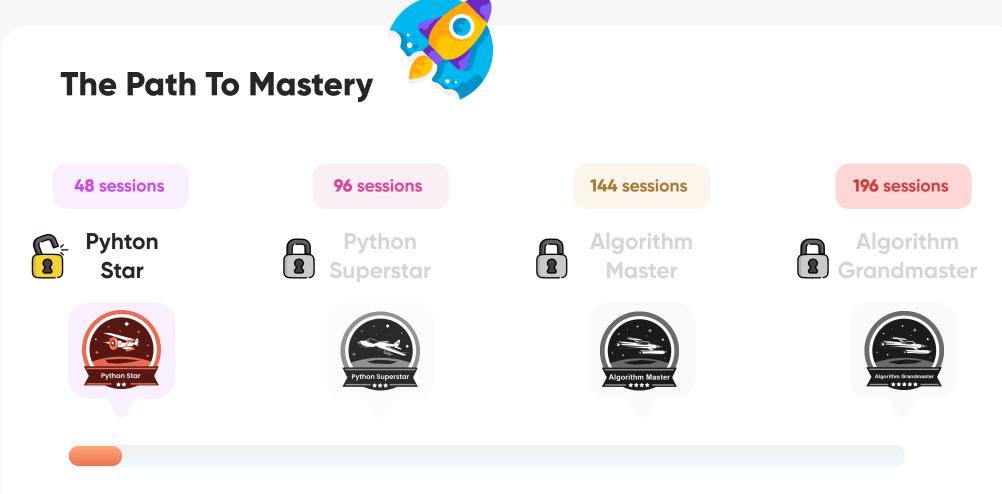


#### Codeyoung's Coding Program Is Internationally Certified By STEM.ORG

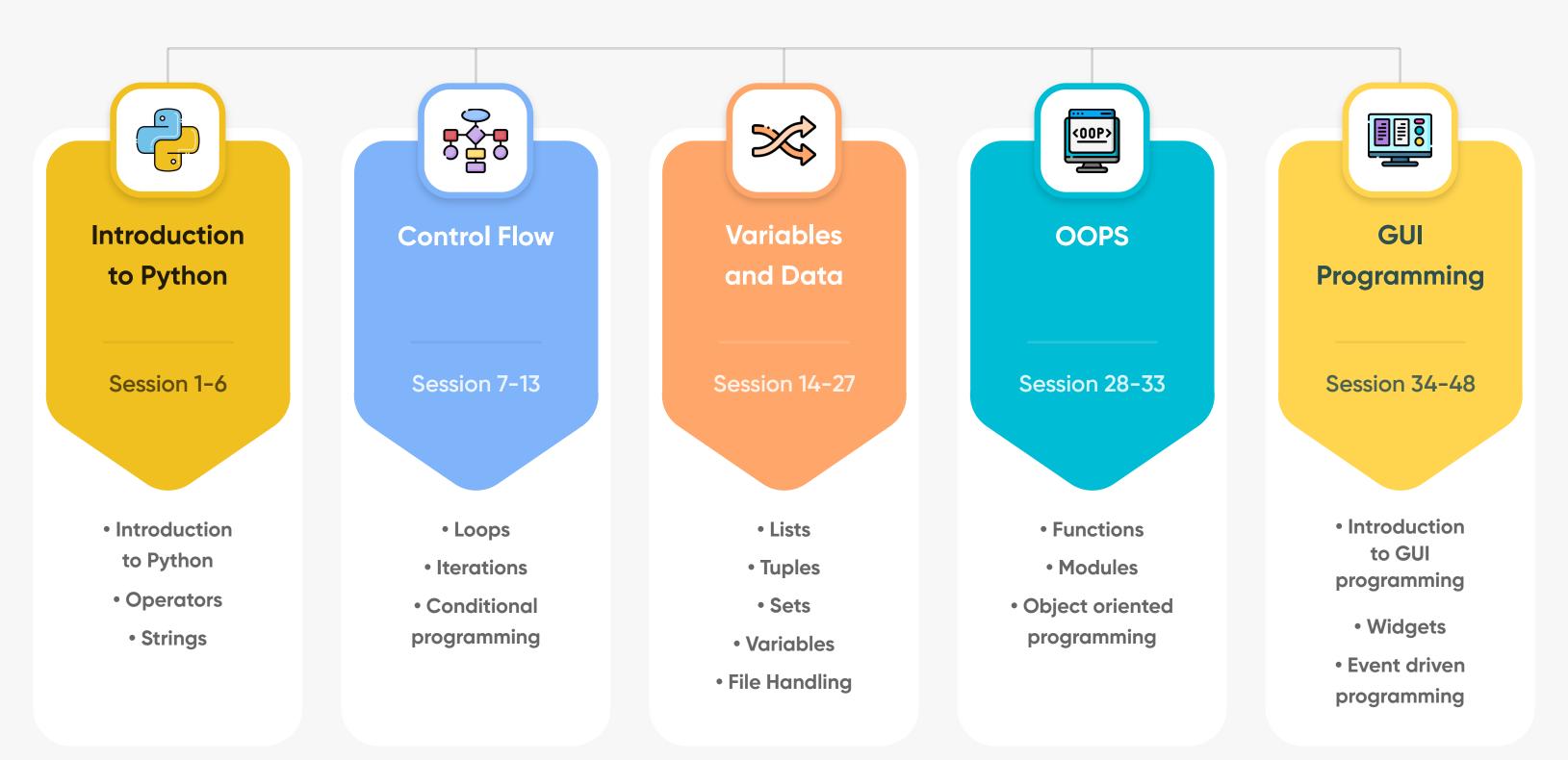
Program curriculum & structure at par with US schools standard.

Verify accreditation - <a href="https://bit.ly/3ijbY7E">https://bit.ly/3ijbY7E</a>

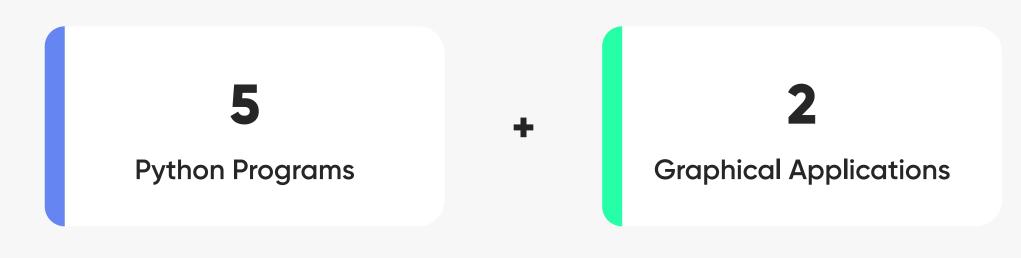




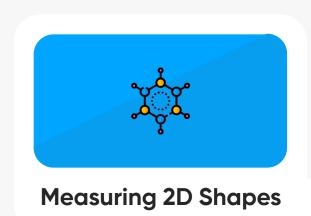
# Learn Python In Fun Manner While Building Graphic Applications



### **What Will My Child Create?**



### Examples



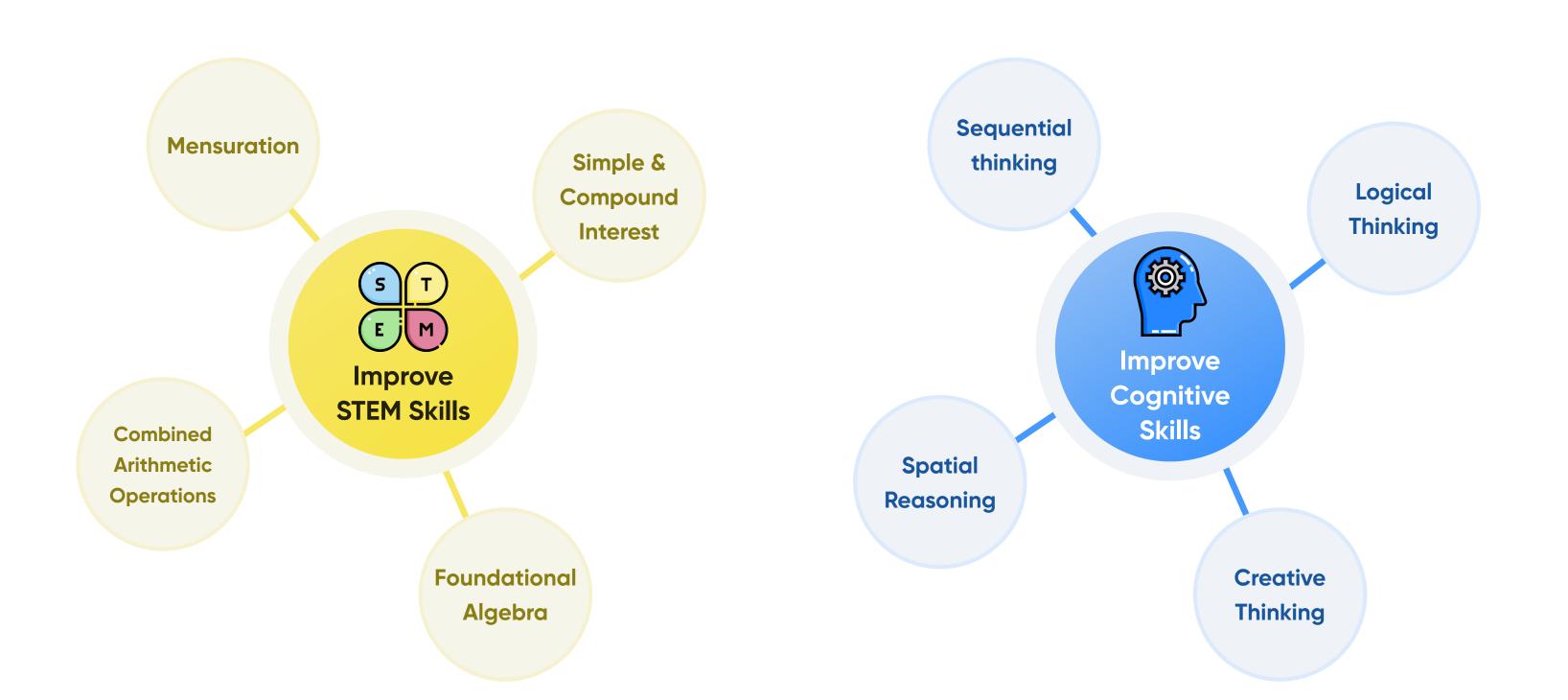








### Improve STEM & Cognitive Skills Via Coding!







(For Ages 14 & Above)



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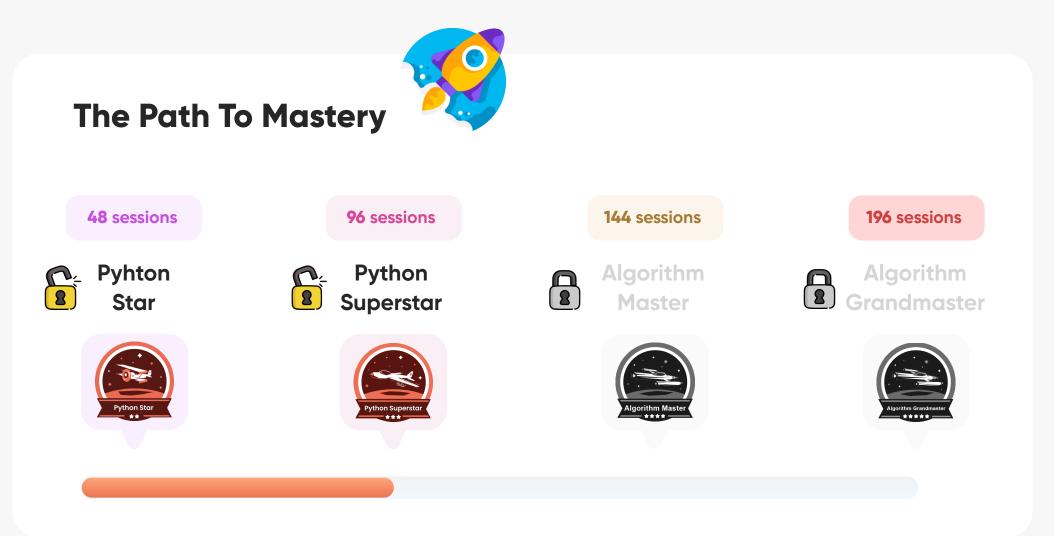
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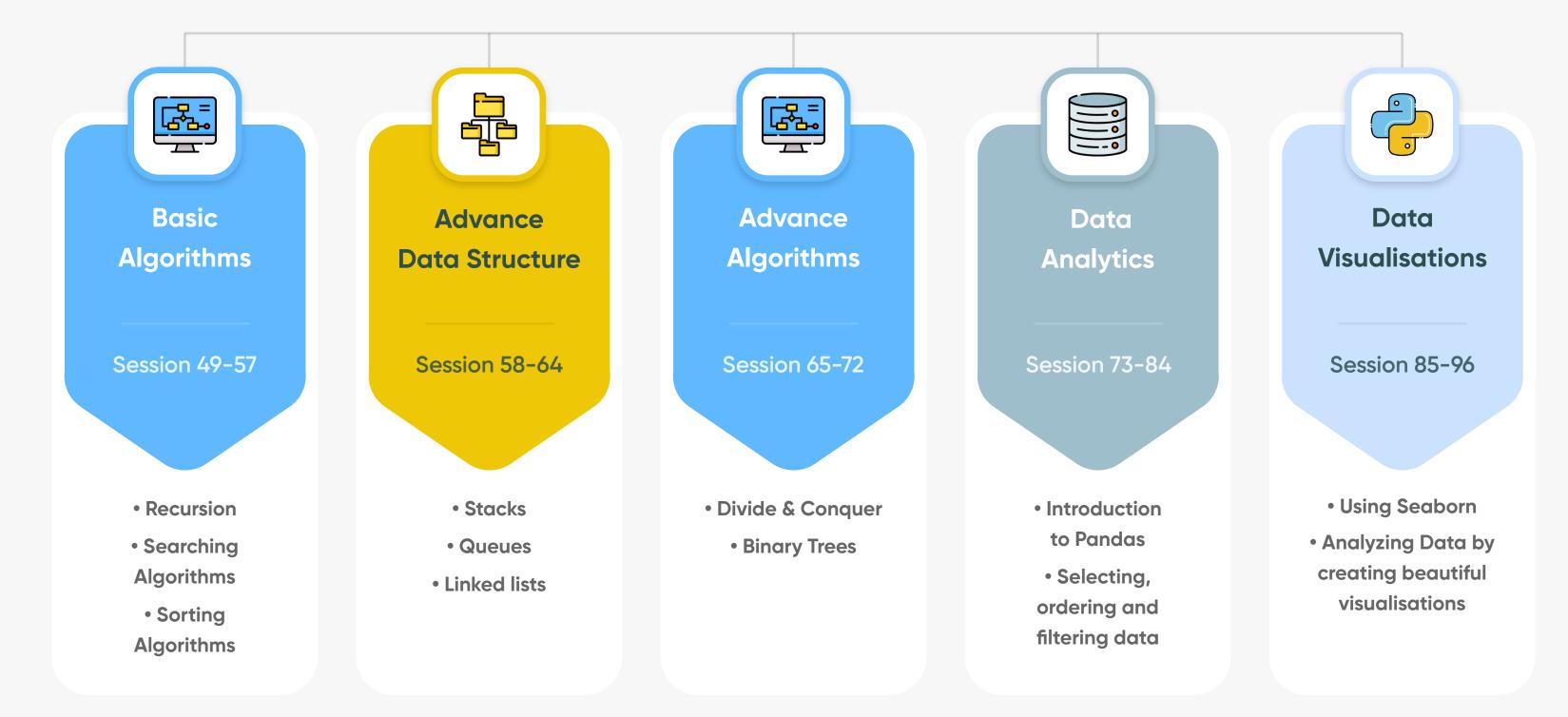
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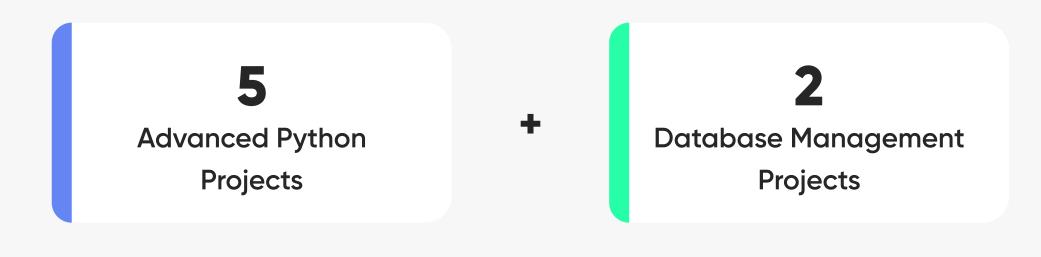




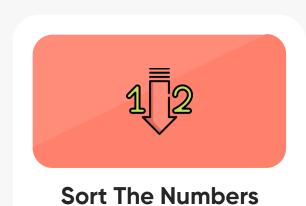
### **Learn Advanced Python Concepts While** Performing Data Analysis And Visualisation



### **What Will My Child Create?**



### **Examples**



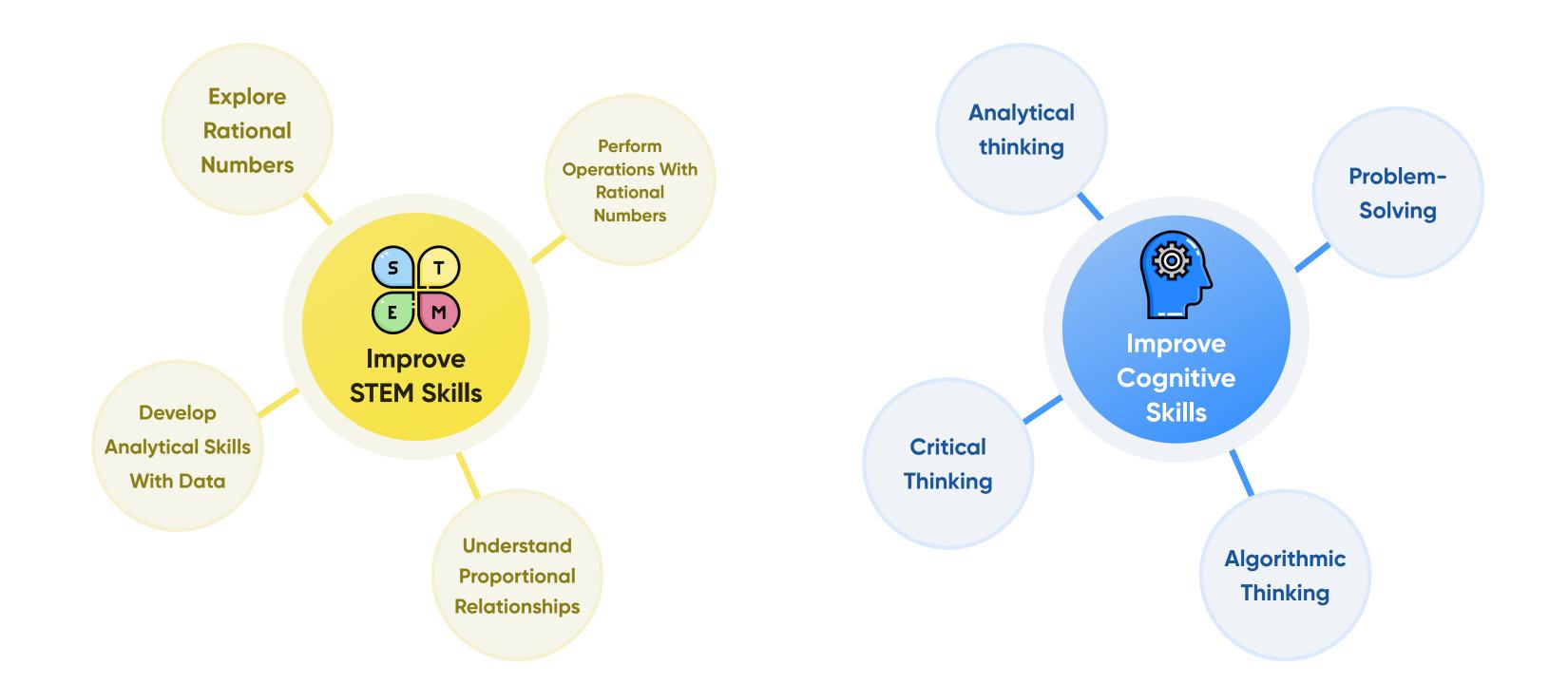








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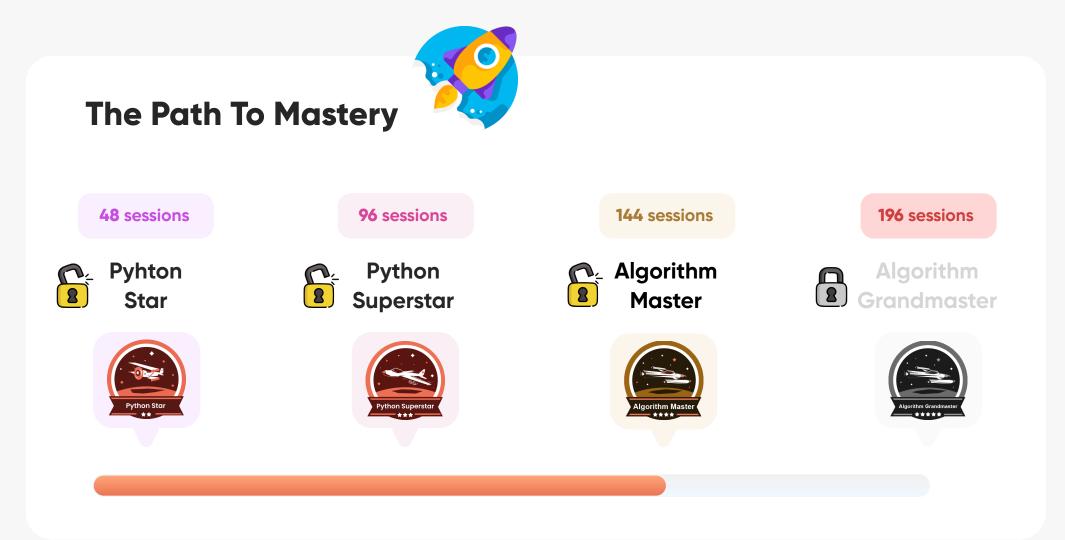
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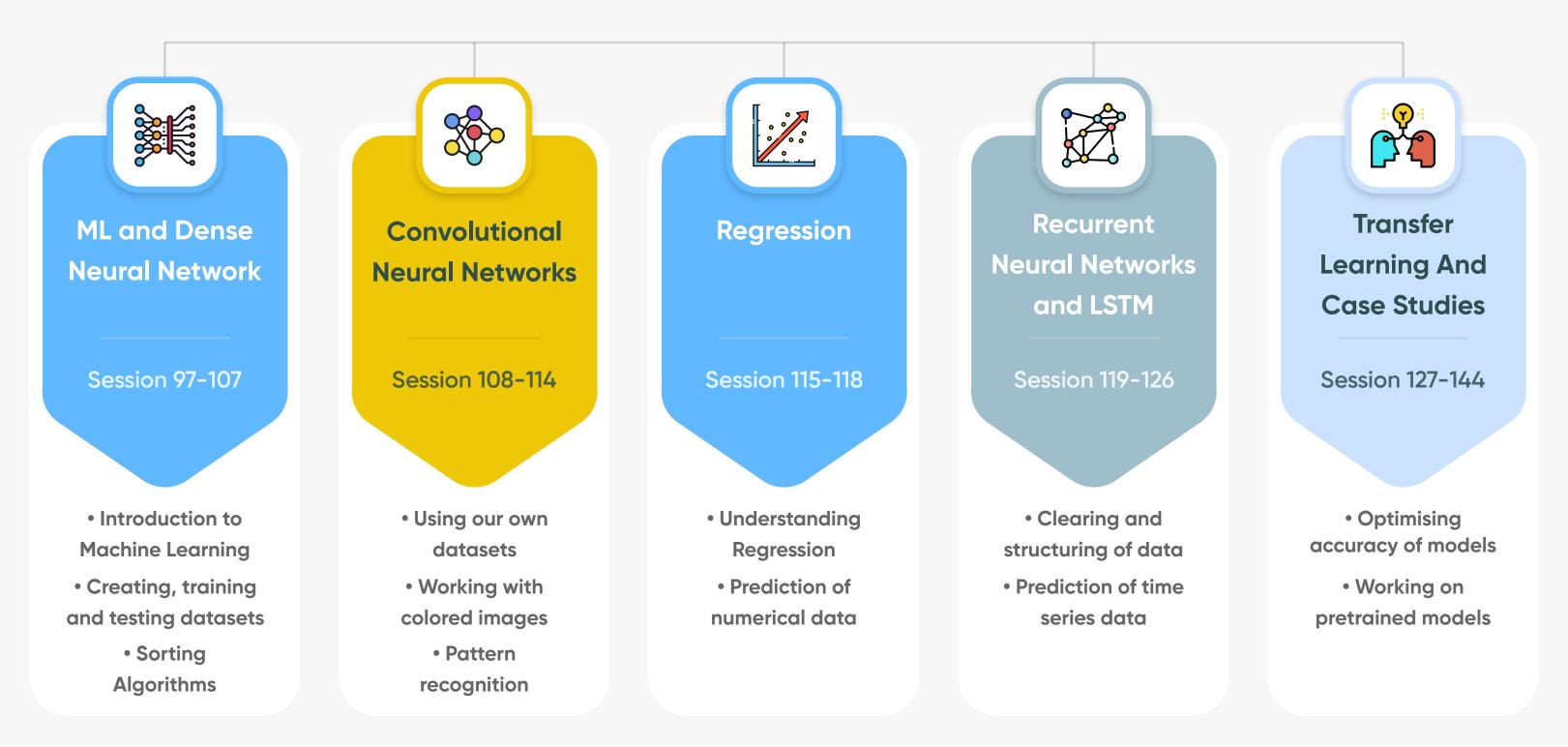
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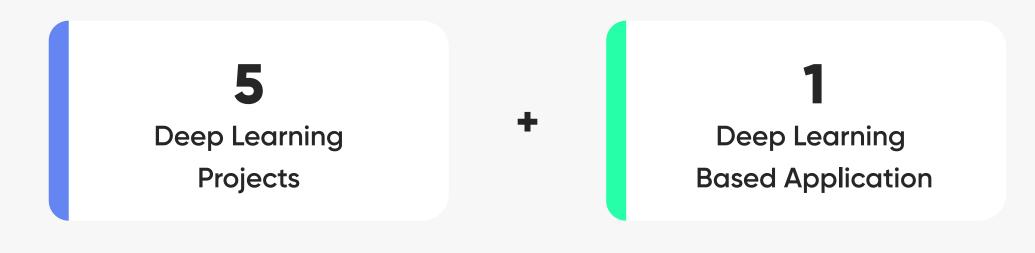




# Learn Artificial Intelligence And Make Deep Learning Based Applications



### **What Will My Child Create?**

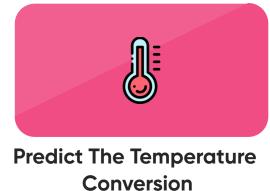


### Examples





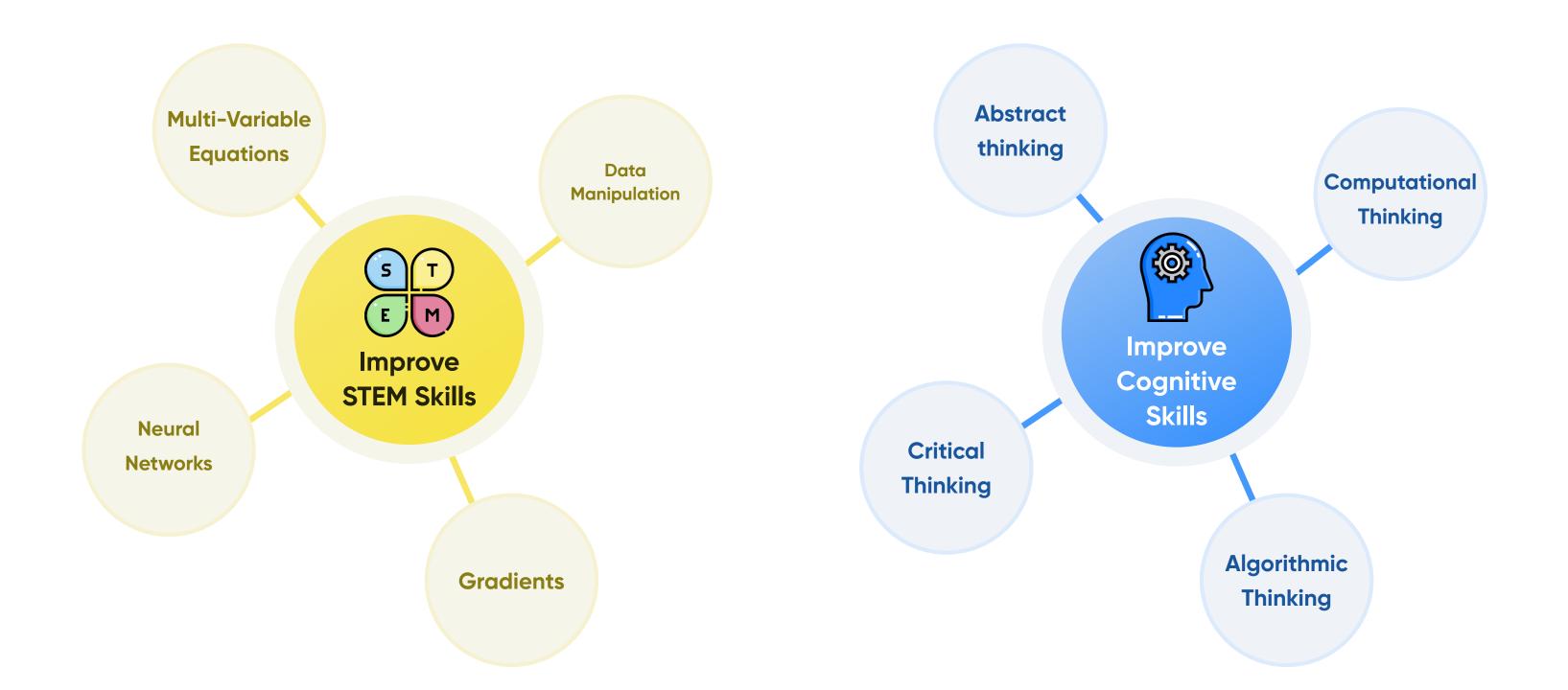








### Improve STEM & Cognitive Skills Via Coding!





### **Machine Learning**

(For Ages 14 & Above)



(Page 1)

**Sessions: 49 - 96** 

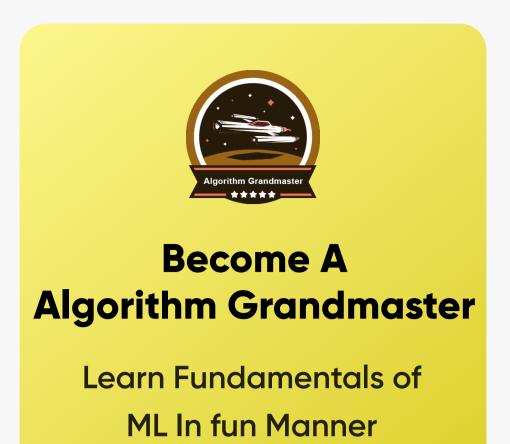
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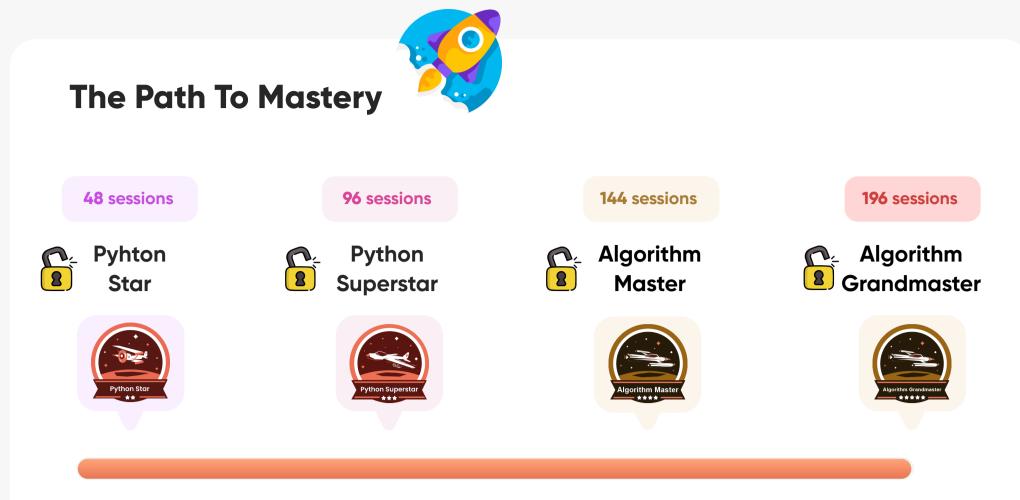
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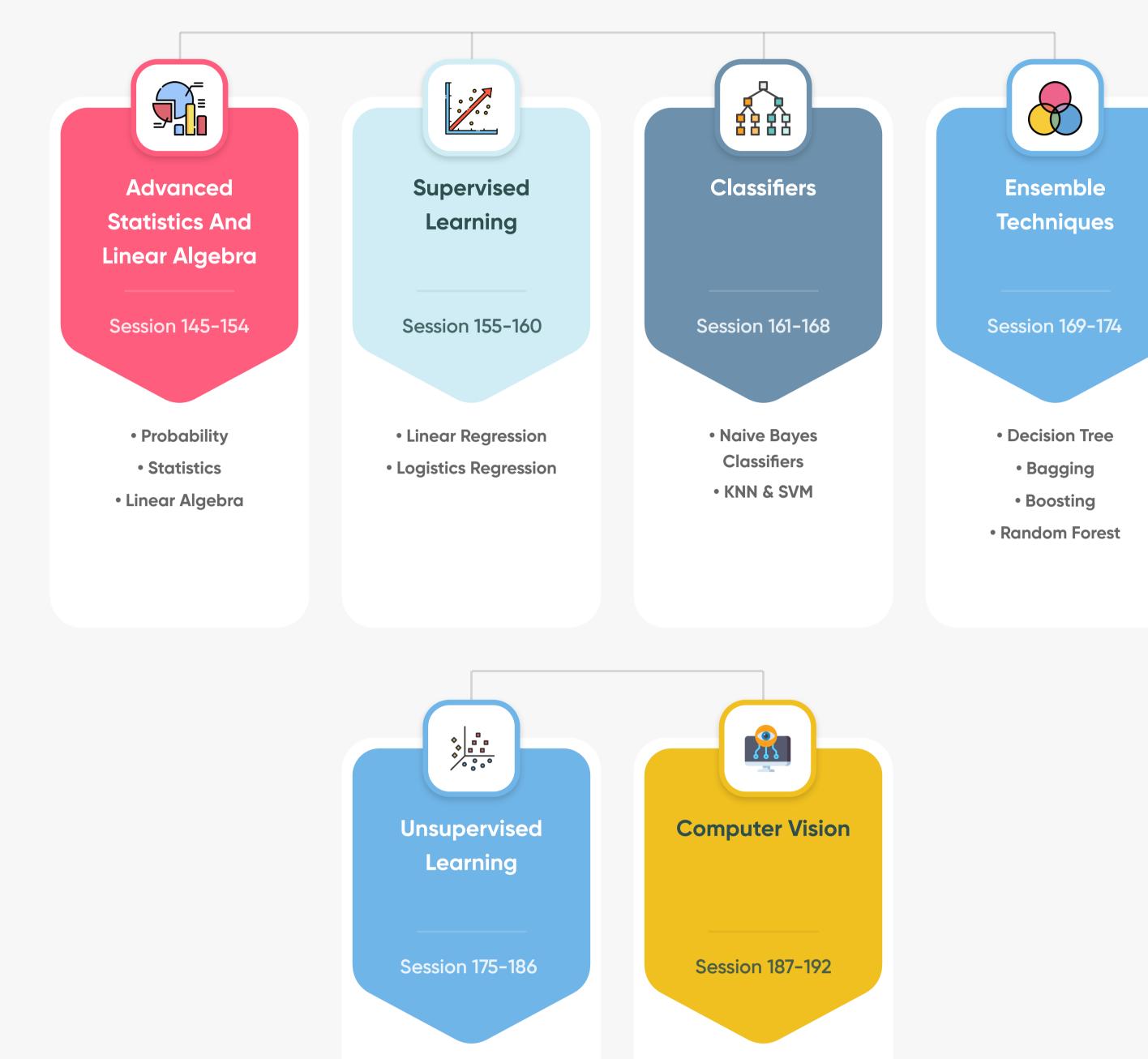
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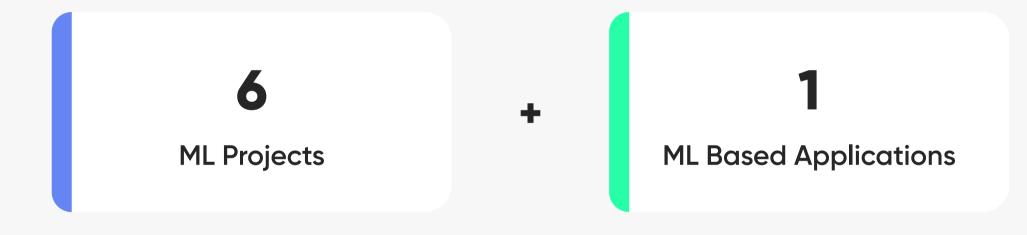




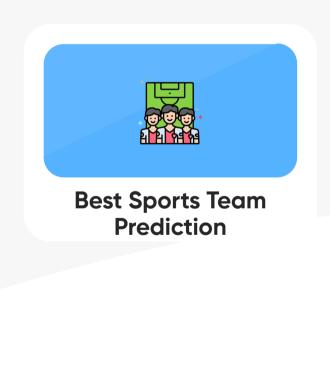
### Learn The Fundamentals Of Machine Learning **And Make Machine Learning Based Application**



### **What Will My Child Create?**



## **Examples**





• K-means algorithm

Clustering

Hierarchical Clustering

Principal Component

**Anaalysis** 



Yolo

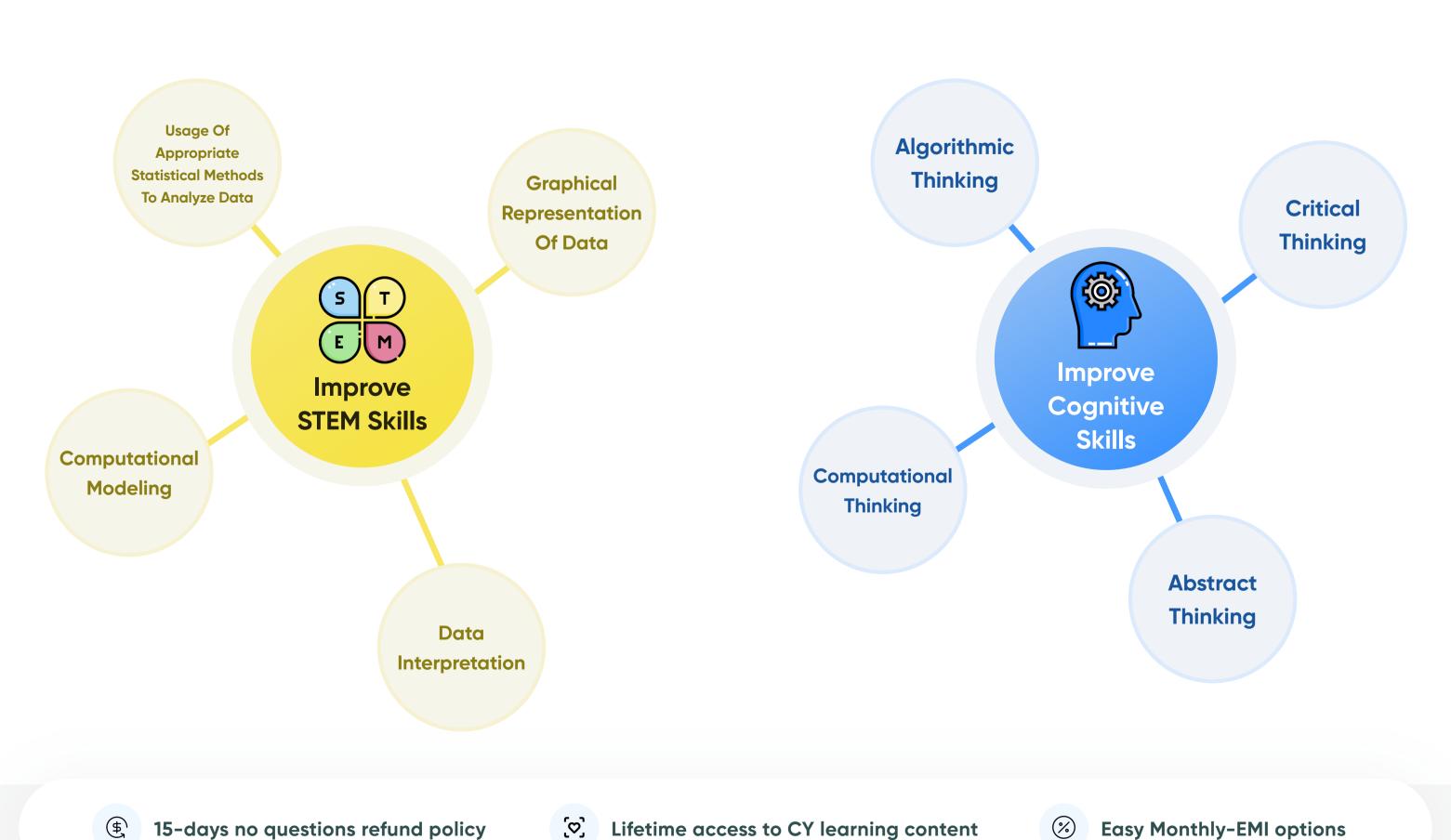
• Ssd





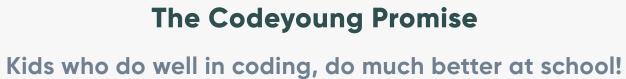


## Improve STEM & Cognitive Skills Via Coding!











**Improved Logic** 



Communication