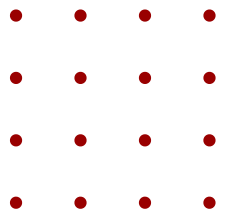
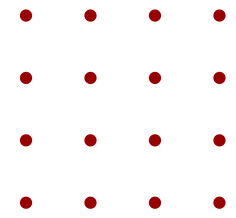


Deep learning Bootcamp

Presentation

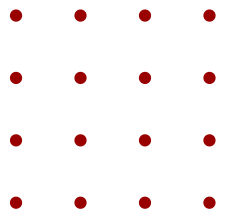
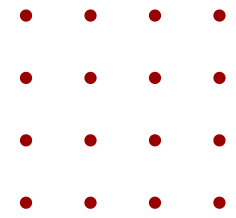
BY:
Ghassen EL ABED



About The Bootcamp

The Bootcamp will cover the basics of "**Python**", "**Machine Learning**" and "**Deep Learning**" offering valuable insights for both beginners and those looking to enhance their existing knowledge.

This Bootcamp is certified each participant will get an **NVIDIA** certificate at the end of the Bootcamp.

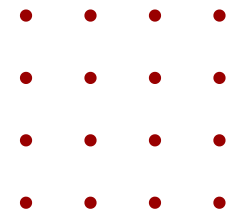


About The Instructors

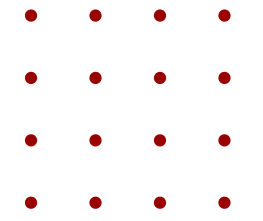
This bootcamp will be led by two experienced professionals:

- Ghassen El Abed
- Ghassen Khaled

With a deep understanding of the subject matter and a passion for teaching, they are committed to providing you with a dynamic and enriching learning experience.



Week 1 program



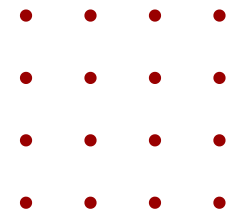
Day 1 : Introduction to Python programming language

Day 2 : Object Oriented Programming in Python

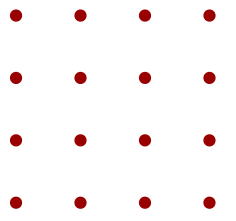
Day 3 : Data Analysis with Numpy and Pandas

Day 4 : Machine Learning (Supervised learning algorithmes)

Day 5 : Machine Learning (Unsupervised learning algorithmes)



Week 2 program



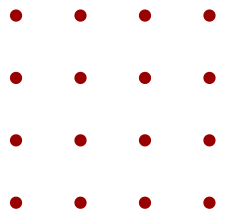
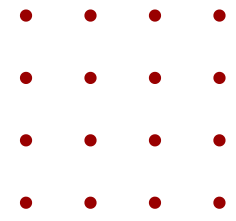
Day 6 : PyTorch

Day 7 : Convolutional Neural Networks (CNNs)

Day 8 : Data Augmentation

Day 9 : Transfer Learning

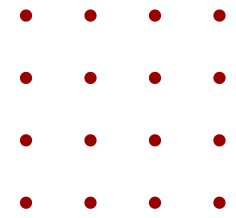
Day 10 : Natural Language Processing



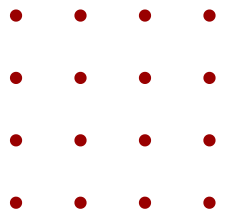
NVIDIA

certification

The " Getting Started with Deep Learning " certificate by NVIDIA is a foundational program to enter the AI field. Highly recommended as your first step, it equips you with essential deep learning skills and knowledge.



Program Details



Duration: 20 hours

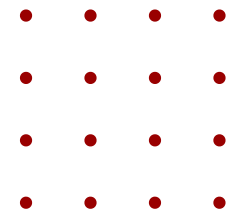
Mode: Online

Fees: 200 DT

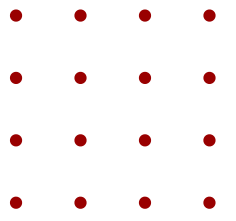
Deadline of Registration: 13/10/2024

Date : 14 - 25 October 2024

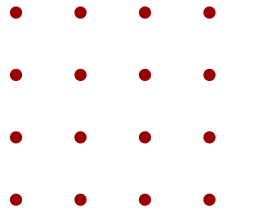
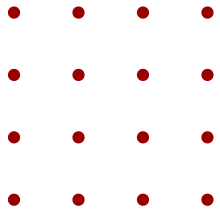
Time : 7pm - 9pm



Registration Link



<https://forms.gle/Vtcd4mFgkfB7z6Uk9>



Thank you