



EUROPEAN INFORMATION TECHNOLOGIES CERTIFICATION INSTITUTE, ASBL.  
Brussels, Belgium, European Union



# CERTIFICATE

## Luca Amadei

Has successfully completed test requirements of  
The European Information Technologies Certification Programme

**EITC/AI/DLPTFK Deep Learning with Python, TensorFlow and Keras**

**Certification Programme examination result:**

 86.67%

**Certification Programme description:**

Introduction: deep learning with Python, TensorFlow and Keras; Data: loading in your own data; Convolutional neural networks (CNN): introduction to convolutional neural networks (CNN); TensorBoard: analyzing models with TensorBoard, optimizing with TensorBoard, using trained model; Recurrent neural networks: introduction to Recurrent Neural Networks (RNN), introduction to Cryptocurrency-predicting RNN, normalizing and creating sequences Crypto RNN, balancing RNN sequence data, cryptocurrency-predicting RNN Model

**Certificate Programme version/revision:** EITC/AI/DLPTFKv1r1

**Earned ECTS credits:** 2



**CERTIFICATE ID: EITC/AI/DLPTFK/SLJ25004371**

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programme and test results scan/click QR code or visit:  
[www.eitci.org/validate](http://www.eitci.org/validate)



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