

Welcome to ineuron.ai



ONNX

**Description:**

The Open Neural Network Exchange (ONNX) is a free ecosystem that allows AI developers to select the best tools for their projects as they progress. ONNX is a free, open-source format for AI models, including deep learning and classical machine learning.

**Start Date:**

**Doubt Clear Time:**

**Course Time:**

**Features:**

**What we learn:**

**Requirements:**

**Instructor:**

**Name:**

Boktiar Ahmed Bappy

## **Description:**

This is Bappy. I aim for simplicity in Data Science. Real Creativity won't make things more complex. Instead, I will simplify them, Interested in a Data Science Career and so develop myself accordingly. Data Scientist and lecturer with working experience in Machine Learning, Deep Learning, Microcontrollers and Electronics systems. Hands-on experience in classification, regression, clustering, computer vision, natural language processing and transfer learning models to solve challenging business problems. I have a huge interest in Robotics. I have innovated a lot of innovations, ideas, projects & robots and got a lot of achievements.

## **>ONNX:**

>>Introduction of ONNX

>>Challenges with Deep Learning

>>Open Neural Network Exchange

>>ONNX design principles

>>ONNX File Format

>>ONNX Data Types

>>Machine Learning demo

>>ONNX Runtime

>>ONNX model zoo

>>ONNX - Model zoo demo

>>Pytorch to TensorFlow example