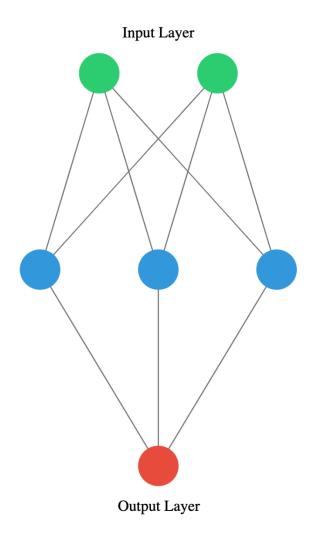
## **Build as shown!**

You will take on a final challenge before moving on to the next lesson. Build the network shown in the picture below. Prove your mastered Keras basics in no time!



- Instantiate a Sequential model.
- Build the input and hidden layer.
- Add the output layer.

from keras.models import Sequential

from keras.layers import Dense

```
# Instantiate a Sequential model
model = Sequential()

# Build the input and hidden layer
model.add(Dense(3, input_shape=(2,)))

# Add the ouput layer
model.add(Dense(1))
```