

Date: 27 February 2022



IMPACT

In this challenge, more than 45 change makers from all over the world collaborated for 8 weeks to build the AI solution



The Project:

Using machine learning modelling and data from utilities to detect events of charging electrical vehicles.

CERTIFICATE OF COMPLETION

THIS IS PRESENTED TO

Gouri Kulkarni

| Lead ML Engineer

For collaborating in the Omdena AI challenge with Startupbootcamp EnergyTech Hub Melbourne and C4NET within more than two months, the team built a machine learning algorithm to understand when and how electric vehicles are charging using the data from smart meters. The team proposed an algorithm applied to unlabelled time series dataset that organised the data into several clusters based on the electricity consumption profiles.

**Real World AI
Project**