

# Curriculum Vitae

**Name: Dr. Walaa Alajali**

Qualifications: PhD in Computer Science

- MCA: Islamic University, Department of Computer Science, India.  
Graduated: 7/2011.
- PhD: Deakin University, Department of Information Technology, Australia.  
Graduated: 11/2020.

## **Research discipline:**

Artificial Intelligence

## **Publications**

1. Intersection Traffic Prediction Using Decision Tree Models (Q2)
2. On-Street Car Parking Prediction in Smart City: A Multi-source Data Analysis in Sensor-Cloud Environment (China)
3. Fog Computing Based Traffic and Car Parking Intelligent System (China)
4. Traffic Flow Prediction for Road Intersection Safety (Australia)

## **Workshops:**

Participated Workshops in the Field:

- Internet of Things, Australia, 2020.
- Blockchain Technology Challenges, Australia, 2019.
- **Computer Proficiency Courses (5):**

## **Reviewer:**

- Journal of College of Education for Pure Sciences, Thi Qar University.
- Master degree thesis (2)

## **Supervision:**

**-Supervisor for postgraduate student(Master degree).**

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