

Muntasser
A.A.Mossa
Automotive Engineering

#### **Personal Information**

malaysia East lake residence,A/6/3A selangor/serdang

0182462050 memo.alprince41@gmail.com https://www.researchgate.net/profil e/Muntasser\_Alanbagi

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Muntasser Al Anbagi

MUNTASSER A.A AI ANBAGI

muntasser\_a.a\_al\_anbagi

#### **Professional skills**

Communication

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computer

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**Team work** 

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**Academic writing** 

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**AutoCAD Program** 

★★☆☆☆

Research

**★★★☆** 

# Employment History

maintenance engineering - CISA Italian company, Iraq/Baghdad

February 2012 - August 2015

project management - Iraqi Electricity ministry, Iraq/Baghdad

August 2011 - April 2016

### **Education**

Bachelor degree in Automotive Engineering - Middle technical university, Iraq/Baghdad

September 2007 - July 2011

Master degree in Mechanical Engineering - University Putra Malaysia, Malaysia

September 2016 - August 2019

PHD in Automotive Engineering - University Putra Malaysia, Malaysia

February 2020 - July 2023

## References

CISA - Italian company

info@cisagroup.it - +39058315381

# **Æ Projects**

shredder autoclave - Cisa company in Iraq,Ministry of Health, Hospitals in Iraq

2012 - 2015

Electricity project development in Diyala - Ministry of Electricity, Iraq/Diyala

2011 - 2016

Re-life Diyala after war - Volunteering, Iraq/Diyala

2014 - 2016

HCCI Engine(reduce emissions levels and fuel conception)) - University Putra Malaysia, Malaysia

2017 - 2022

### **Professional skills**

**Teaching Methods** 



maintenance management system



Safety and health environmental ★ ★ ☆ ☆

Trainer of human development and self-development courses



#### **Hobbies**

SPORT(Swimming,football,chess)
Reading Books,Writing
poetry,essay,short stories.
Listening to the Music.
Watch Movies.
Yoga.
Meditation.

## Languages

Arabic Language



English Language

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## Work experiences

- https://publons.com/researcher/4584477/muntasser-a-a-alanbagi/
- https://www.researchgate.net/profile/Muntasser\_Alanbagi
- https://scholar.google.com/citations?user=YfjoxHcAAAAJ&hl=en
- Three years with Research Engineering writing
- · Top ten under Graduate student at Technical College Baghdad
- · Volunteer at (Baghdad for brighter tomorrow Team) for 1 Year
- · Volunteer at (Rush Time Team) for 2 years and at UPM for 3 years
- · Volunteer at (IEEE) with (UKM) to help homeless Malaysian people
- · Volunteer in Teaching Robot course by Mobile to school children in Malaysia (IEEE)
- · Representative of International Union of Creators -Iraq in Malaysia.
- Head of the class from Primary studies until University
- · Interested in entrepreneurship Field and Member of the International Federation of Creators.
- · Contrary representative of Iraq in UNIVERSITI PUTRA MALAYSIA (UPM)
- · Vise President of Faculty of engineering postgraduate students committee at (UPM)(FEPSC)
- secretary terms of Faculty of engineering postgraduate students committee at (UPM)(FEPSC)
- President of Iragi students Clup in UPM 2019-2020.
- President and Founder of Iragi student's union in Malaysia.
- · Leader and Founder of HAMMURABI volunteer team in Malaysia.
- · Media Consultant in agency sun news in Iraq.
- Media Consultant in agency AlMassa-news in Iraq.
- Sustainable development goals workshop SDGS.
- TOT.
- Courses training in basics vehicle dynamics, vehicle design, and modal analysis
   &updating
- · Experimental work in UPM Laboratory.
- Member of the board of directors at the scientific institute for advanced training and studies-SIATS.
- Member of Arab researcher ID (Arid).
- Member of international conference for entrepreneurship and Scientific and human research

## Personal Experiences

- Certificate of Achievement in Complete Training in Business Administration at (Canadian Training center of Human Development) in (2016)
- · Certificate of Achievement in Complete training in International relations and Diplomacy at (Canadian Training center of Human Development) in (2016)
- Certificate of Achievement in Complete training in Project Management at (Canadian Training center of Human Development) in (2016)
- Certificate of Participation in ISI paper structure in different categorizations at (Smart International center UPM) in (2017), also one certificate from E.A.G.L.E.
   Courses for skill writing.
- · and Certificate in the art of writing high-impact publishable research manuscript in 2019
- Certificate of Appreciation in leadership contribution as member of the election committee in (UPMISA 2016-2017) and Certificate in 2019 from vise chancellor of UPM.
- · Certificate of Appreciation from (Ministry of Youth and Sports in Iraq) in (2015)
- Certificate of Completion in (General English Course) at (Elit Language Center-Malaysia) in (2016)
- Certificate in Chemical and Biological security from Sandia National Laboratories, U.S. Department of Energy's National Nuclear Security Administration under contract DE- NA0003525. SAND in 2019.
- Participant in a conference of Malaysia youth empowering SUMMIT 2019.
- Participant in a conference of TEDx UPM 2018, 2019.
- Certificate in Role of the smart Grid in facilitating the integration of renewable's.
- Participating on the IEEE PES day 2021
- Participating in a 3-days concept development workshop in the course of our RESI-conference"Lets reflect unemployment in Iraq"between 22-5-2021 and 19-6-2021, online.
- Certificate on Smart cities and ITS role in Sustainable development.
- Certificate on nature Fiber composites&use of Agrowaste as filler.
- Certificate on United workshop:vehicle system and internal combustion Engine 2020.
- Certificate on seminar on Biosefety and Biosecurity series 2021
- · Certificate on How to write &get published.
- Certificate on "Korea-ASEAN Webinar:Responses from higher education Global Pandemic in 2020.
- · Certificate on "Teaching Method".
- Certificate on Training course servant leadership: A new perspective in the twenty-first century.
- Certificate on Improving academic writing skills in publishing high impact journals.
- Member of the fifth international conference For scientific and human studies.
- course in maintenance management system.

# Personal Experiences

- course in Safety and health environmental.
- publishing Articles in the mechanical engineering field and the publication link of my google scholar ( https://scholar.google.com/citations? user=YfjoxHcAAAAJ&hl=en)
- https://publons.com/researcher/4584477/muntasser-a-a-alanbagi/
- https://www.researchgate.net/profile/Muntasser\_Alanbagi

### Publications

- 1. The performance of an HCCI-DI engine fuelled with palm oil-based biodiesel
- 2. Effects of hot exhaust gas recirculation (EGR) on the emission and performance of a single-cylinder diesel engine
- 3. International regulation of vehicle emissions control rules and its influence on academic engine development experimental study and vehicle manufacturing
- 4. AN EXPERIMENTAL STUDY OF THE PERFORMANCE OF A HOMOGENEOUS CHARGE COMPRESSION IGNITION (HCCI) ENGINE FUELED WITH PALM OIL BASED BIODIESEL
- 5. An experimental investigation on the combustion and performance of an HCCI-DI engine
- 6. International regulation of vehicle emissions control rules and its influence on academic engine development experimental study and vehicle manufacturing