Mohammed M. **Alani**

Web Developer · Research collaborator

Hay Aljamiaa Baghdad Iraq

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"Be the change that you want to see in the world."

Education

Mosul University (College of Computer Science and Mathematics)   *Mosul, Iraq*

B.S. in Computer Science   *2009 - 2015*

Skills

DevOps	Microsoft Azure
Back-end	ASP.NET, REST API
Front-end	JavaScript, React, HTML5, SASS, CSS3, jQuery
Programming	C#, Python, C++, Node.js, Agile methodologies, SDLC
Languages	Arabic (Native), English (Fluent), Malay (still learning)

Experience

Web Developer, ARID platform.   *Kualalumpor*

Web Developer   *Sep. 2018 - Sep. 2022*

- design database structure with excellent understanding of data annotation and models building procedure.
- Develop the application throughout the software development life cycle (SDLC)
- dealing with Restful API Controllers.
- Write clean, scalable code using C# programming language.
- Test and deploy applications and systems.
- Revise, update, refactor and debug code.

UKM university.   *Bangi, Malaysia*

Research Collaborator, Deep learning, python   *Jan. 2016 - Jun. 2017*

- Writing scientific articles in field of augmented reality (AR).
- Revise the article and enhancing the paper according to the reviewers' comments.
- Develop and improve object detection models in AI field.

Almahfal   *Bangi, Malaysia*

Video editor   *Aug. 2014 - Apr. 2016*
- video editor for many scientific events videos using (Camtasia studio)

Assafa Academy   *Kajang, Malaysia*

Photographer   *Sep. 2019, Aug. 2021 - Oct. 2011*
- capture events, people, objects or scenes for records, art or video production

Assafa Academy   *Kajang, Malaysia*

Image designer
- designer with limited Photoshop experience.   *Sep. 2019, Aug. 2021 - Oct. 2011*

Extracurricular Activity

Aldalu Money Exchange
Baghdad

Accountant, Data entry
Feb. 2017 - Feb. 2018
- entering all the data into different computer programs
- manage and maintain effective record keeping, organizing files to collect information for future use.

Alnoor
Kajang, Malaysia

ASP.NET Instructor
Jan. 2020 - Jun. 2020
- Teaching web developments for young students.
- design slides for ASP.NET teaching.
- Test the students.

Rohamaa Bainahom Charity Team
Baghdad, Aljamia

Member
Sep. 2016 - Oct. 2018
- entering all the data into different computer databases.
- manage and maintain effective record keeping, organizing files to collect information for future use.

X-lab
Bangi, Malaysia

Organizing Committee participant
Sep. 2019 - Jun. 2020
- organize the scientific events and conferences

Filspay Academy
- give a short course in web development

Honors & Awards

- **3 golden medals**, Almahfal Conference
- **Thanks Certificate,** Assafa academy

Presentation

2d game development Course
Bangi, Malaysia

Presenter for <Runner Game>
Nov. 2019
- Introduced the history and genres of games especially adventure game.
- Explain the game developments levels.

Anah Municipality
Anah Iraq

Presenter for <How to write research>
dec. 2022
- Introduced the academic research methods and requirements.

Filspay Academy

Presenter for <Web development>
Sep. 2019
- Introduced the basics of web development

Writing

AR and object detection

Writer
Jan. 2020 - PRESENT
- Drafted Latest news about AR and object detection technologies.

Scientific papers

Writer
Oct. 2021 - Present
- Drafted 2 scientific papers in AR field.