

# Mohammed M. Alani

Web Developer · Research collaborator

Hay Aljamiaa Baghdad Iraq

(+964) 78-4041-9960 | [✉ mohammedalani1991@gmail.com](mailto:mohammedalani1991@gmail.com) | [🏠 https://mohammedalani1991.github.io/](https://mohammedalani1991.github.io/) | [📷 mohammedalani1991](#) | [🌐 mohammed-alani-b50b69177](#)

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

## Education

### Mosul University (College of Computer Science and Mathematics)

B.S. in Computer Science

Mosul, Iraq

2009 - 2015

## Skills

**DevOps** Microsoft Azure, signalR

**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)

**Other skills** Team player, Excellent communicator, Excellent troubleshooting

## Experience

### Web Developer, ARID platform.

Web Developer

Kualalumpur

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.

Research Collaborator, Deep learning, python

Bangi, Malaysia

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

Video editor

- video editor for many scientific events videos using (Camtasia studio)

Bangi, Malaysia

Aug. 2014 - Apr. 2016

### Assafa Academy

Photographer

- capture events, people, objects or scenes for records, art or video production

Kajang, Malaysia

Sep. 2019, Aug. 2021 - Oct. 2011

### Assafa Academy

Image designer

- designer with limited Photoshop experience.

Kajang, Malaysia

Sep. 2019, Aug. 2021 - Oct. 2011

## Extracurricular Activity

---

### Aldalu Money Exchange

Accountant, Data entry

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

*Baghdad*  
*Feb. 2017 - Feb. 2018*

### Alnoor

ASP.NET Instructor

- Teaching web developments for young students.
- design slides for ASP.NET teaching.
- Test the students.

*Kajang, Malaysia*  
*Jan. 2020 - Jun. 2020*

### Rohamaa Bainahom Charity Team

Member

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

*Baghdad, Aljamia*  
*Sep. 2016 - Oct. 2018*

### X-lab

Organizing Committee participant

- organize the scientific events and conferences

*Bangi, Malaysia*  
*Sep. 2019 - Jun. 2020*

### 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

Presenter FOR <Runner Game>

- Introduced the history and genres of games especially adventure game.
- Explain the game developments levels.

*Bangi, Malaysia*  
*Nov. 2019*

### Anah Municipality

Presenter FOR <How to write research>

- Introduced the academic research methods and requirements.

*Anah Iraq*  
*dec. 2022*

### Filspay Academy

Presenter FOR <Web development>

- Introduced the basics of web development

*Sep. 2019*

## Writing

---

### AR and object detection

WRITER

- Drafted Latest news about AR and object detection technologies.

*Jan. 2020 - PRESENT*

### Scientific papers

Writer

- Drafted 2 scientific papers in AR field.

*Oct. 2021 - Present*