

# NOUR ALHUDA DAMER

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 Irbid - Ramtha

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## ABOUT ME

My objective is to seek a teaching position at a reputable institution. I am a well-qualified person who would be an asset to any position related to computer science education. I strongly believe that my outstanding computer and language skills would allow to perform various types of duties to achieve computer science education goals.

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## EXPERIENCE

**FEB 2024 - FEB 2025**

Lecturer at AI and  
Robotics Engineering  
Department

**ZARQA UNIVERSITY – ZARQA TECHNICAL COLLEGE**

- Teaching courses in Image processing and classification using python language, Machine learning, Object-oriented Programming using C++ language, C++ programming course and also C++ lab.
- Member of the committee for writing and reviewing Shamel exam.
- Member of the committee for amending and developing study syllabus for the Artificial Intelligence Engineering department
- Member of the semester schedule committee
- Department Chairman Deputy

**JAN 2019 – JUN 2019**

Part-time Lecturer

**AL-BALQA'A APPLIED UNIVERSITY – IRBID COLLEGE**

- Taught theoretical and practical courses in the management of network server.

**MAY 2017 – OCT 2018** **EQRA-TECH COMPANY**

Python Programmer

- Worked in Artificial Intelligence field in speech recognition for Holy Quran and Arabic language.
- Worked in Artificial Intelligence field in Face Recognition.
- Worked in Artificial Intelligence field in speaker's identification voice recognition.

**SEP 2014 – JUN 2016**

Teacher Assistant of  
Computer Science

**JORDAN UNIVERSITY OF SCIENCE AND TECHNOLOGY**

- Teaching C++, Java and data structure courses.
- Conducting short quizzes for various courses.

**AUG 2015 – JUN 2016** **ACADEMY AND SCHOOLS FOR SCIENTIFIC FORTUNE**

Computer Teacher  
and Lab Supervisor

- Teaching Computer course for Secondary education.

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## EDUCATION

**2014 - 2017**

**JORDAN UNIVERSITY OF SCIENCE AND TECHNOLOGY**

- Master's Degree in Computer Science - Artificial Intelligence
- Thesis Title: Quranic Recitation Rule Checking Using Machine Learning
- GPA 85.9, Excellent

**2007 - 2011**

**AL-BALQAA APPLIED UNIVERSITY**

- Bachelor's Degree in Computer Science
  - GPA: 3.94 / 4.0, Excellent and have the top of my class
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## SKILLS

- department Management Skills
- Creativity
- artificial intelligence
- Programming Languages: Python, Java, C#, Shell Script, C++, HTML
- Applications: Visual Studio , Eclipse, MATLAB, Weka, Kaldi for speech recognition, Photo editor programs, MS Office
- Windows: Win10, Win8, Ubuntu 16.4.

## SKILLS SUMMARY

Programming	<div style="width: 98%;"><div style="width: 98%;"></div></div> 98%
Machine Learning	<div style="width: 95%;"><div style="width: 95%;"></div></div> 95%
Managment Skills	<div style="width: 90%;"><div style="width: 90%;"></div></div> 90%
Project Management	<div style="width: 81%;"><div style="width: 81%;"></div></div> 81 %

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## PUBLICATIONS

- Muneer Bani Yassein, Nour Alhuda Damer. "Flying Ad-Hoc Networks: Routing Protocols, Mobility Models, Issues". International Journal of Advanced Computer Science and Applications 7(6):162-168 · July 2016.
- Alsmirat, Mohammad & Qawasmeh, Ethar & Al-Ayyoub, Mahmoud & Damer, Nour Alhuda & Jararweh, Yaser. (2017). Building an Image Database for Studying Image Retargeting. 457-462. 10.1109/AICCSA.2017.209.
- N Damer, Mahmoud Al-Ayyoub, Ismail Hmeidi. Automatically Determining Correct Application of Basic Quranic Recitation Rules. Proceedings of the International Arab Conference on Information Technology, 2017
- Al-Ayyoub, Mahmoud & Damer, Nour Alhuda & Hmeidi, Ismail. (2018). Using Deep Learning for Automatically Determining Correct Application of Basic Quranic Recitation Rules. International Arab Journal of Information Technology. 15.
- Damer, Nour Alhuda (2024). C++ programming من الاساسيات الى الاحتراف. Jordan: National Library.

