**Razan Adnan Jamous**

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**Highlight of Qualifications**

* Computer and technical skills: Programming languages: Python, C++, MySQL
* Administrative background: proficient in using Word, Excel, Access, PowerPoint, and Portal
* Customer service experience
* Experiencein quality control of faculty
* Experience in coordination and communication for students and their parents
* Good interpersonal skills used to develop strong relationships with colleagues
* Effective problem-solving skills demonstrated in past employment

**WORK EXPERIENCE**

Reviewer at International Journals (*MDPI Journals, and Journal of WAS Science Nature (WASSN)*2019-2021

* Review the papers before publishing in the Journal; proofread and provide feedback

**Post-Doctoral Researcher, Faculty of Engineering and Applied Science.**

**Artificial Intelligence | University of Regina Nov. 2019-Nov. 2020**

* Carried out projects with supervising professor, collated, analyzed and published results in scientific journal
* Worked with the professor in solving students’ problems as they relate to their courses
* Supported the students in class projects and exercises
* Helped undergraduate students with general queries and academic concerns
* Co-operated with the colleges in problem solving as regards research paper
* Determined best problem-solving technique in collaboration with the university colleges for the research projects
* Made use of programming tools in getting results, compared with other results to ascertain research effectiveness
* Published four research papers as scientific journals during the work year

**Computer Science Lecturer/Head of Control unit**

**Faculty of Computer Science | NAHDA University | Egypt Feb. 2017-Oct. 2019**

* Taught students Programming, with the goal of having every studentbecome highly skilled programmer
* Taught students Mathematics as a step to better understand programming.
* Supervised and supported students with their final course-work research project, as one of the requirements for successful program completion
* Responsible for publishing the students’ examination results in e-learning system, for the faculty
* Ensured there were zero errors in the result collation process.
* Led a quality control team that ensured lecturers in all colleges offered best services and tutoring to students

# **EDUCATIONAL**

* Career Enhancement Program Nov. 2021- present

Saskatchewan Polytechnic, Regina, SK

Computer Skills Training,Customer Service Training, Cultural Competence, Four Seasons of Reconciliation, Labour Market Preparation

* Doctorate degree in Applied Mathematics

Ainshams University, Egypt Mar. 2014- Dec. 2016

* Masters of Applied Mathematics and Programming

Aleppo University, Syria Feb. 2007- Feb. 2011

* Bachelor of Applied Mathematics and Programming

Aleppo University, Syria Sept. 2002- Sept 2006

Skills

Machine learning: scikit-learning, Keras, Numpy, NLTK, Jupyter lab netbook.

Big Data: Apyche spark, pyspark, MLlib

Programming: python, C++, SQL.

Tools and platform: Docker, AWS.

Language: English, Arabic.

**References**

Available upon request