Huda Barry

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GitHub: https://github.com/hbarry89 | Portfolio: https://hbarry89.github.io/

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SUMMARY

- Master's Degree in Linguistics
- Certified Conversation Designer
- Certified Full Stack Web Developer
- Experience in language teaching, translation, and language data with fluency in Arabic and English.

EDUCATION

Certificate in Full Stack Web Development (April 2023)

Northwestern University - Remote

Master of Arts in Linguistics (May 2013)

West Virginia University - Morgantown, WV

Bachelor of Arts in English (February 2011)

Imam Muhammad ibn Saud Islamic University - Riyadh, Saudi Arabia

TECHNICAL SKILLS

HTML, CSS, JavaScript, React, Bootstrap, Node.js, Express.js, Python, RESTful APIs, MongoDB, Git, Dialogflow, Amazon Lex, Alexa Skills Kit, Voiceflow

PROJECTS

Pizza Bot

A bot that takes pizza orders, created using Google's Dialogflow.

https://hbarry89.github.io/Pizza-Bot/ https://github.com/hbarry89/Pizza-Bot

My Calculator

An Alexa Skill that performs basic math operations, created using Alexa Skills Kit, AWS Lambda Function, Node.js. https://github.com/hbarry89/My-Calculator

PROFESSIONAL EXPERIENCE

ML Data Linguist - (June 2022 – October 2022)

Amazon.com Services LLC – Remote

- Efficiently handled data annotation and analysis requests from multiple stakeholders in a fast-paced environment leading to improved search results and user experience.
- Contributed to the development of annotation guidelines, ensuring accurate and consistent data labeling across multiple projects.
- Researched language issues and topics and reported findings, providing valuable insights for decision-making and problemsolving.
- Created Arabic spelling guidelines for search engines, increasing the accuracy of search results and enhancing the user experience for Arabic speakers.
- Improved Machine Learning outcomes by auditing annotated data, providing feedback and reports, resulting in more accurate and reliable models.
- Participated in annotation tool testing and onboarding, ensuring that the team had the tools and knowledge necessary to produce accurate and high-quality labeled data.

- Translated Arabic language materials with high accuracy.
- Conducted precise translation, transcription, and interpretation with exceptional attention to detail.
- Developed and maintained an internal dictionary and terminology reference, ensuring consistent and accurate language usage.
- Provided training to new linguists, enhancing team's performance and expertise.

Adjunct Instructor - (April 2017 – August 2019)

Savannah Technical College - Savannah, GA

- Prepared and delivered English language lessons to adult students in a classroom setting, resulting in improved language skills and communication abilities.
- Developed a U.S. Citizenship curriculum and syllabus, created lesson plans, and led classroom instruction and activities, resulting in increased knowledge and readiness for the naturalization test among adult students.
- Received specialized training from the Department of Homeland Security (USCIS) on creating and teaching a U.S.
 Citizenship class, enhancing teaching skills and effectiveness.
- Administered language proficiency tests, accurately scored tests, and provided constructive feedback, leading to improved language proficiency and communication skills among students.
- Assessed students' progress towards language learning goals and ensured learning outcomes were achieved and recorded appropriately, promoting effective and efficient learning.
- Maintained and prepared required documentation and administrative reports, ensuring compliance with relevant regulations and standards.
- Supervised and trained student teachers, providing them with the necessary guidance and support to effectively teach adult students.

Arabic Translator - (January 2016 – October 2018)

Strommen Inc. - Los Angeles, CA and Remote

Hired as an Independent Contractor
Other titles: Arabic Teacher, Dialect Coach

- Translated official documents accurately and efficiently from Arabic to English and vice versa, as well as translated onscreen elements for the film industry, ensuring clarity and understanding for all parties involved.
- Provided dialect coaching to actors in films, enabling them to achieve fluency and accuracy of the Arabic language on screen, resulting in authentic and high-quality performances.
- Designed a comprehensive Arabic language curriculum for adult one-on-one classes, including creating syllabi and lesson plans, administering exams, and providing feedback, resulting in students achieving their language learning goals.

Lecturer - (August 2011 - December 2015)

West Virginia University - Morgantown, WV

Other titles: Graduate Teaching Assistant, Research Assistant

- Designed and delivered English as a Second Language courses to adult international students, including curricula, syllabi, lesson plans, and teaching materials, resulting in significant improvement in students' language skills and proficiency.
- Designed and delivered Arabic language courses to undergraduate students, including curricula, syllabi, lesson plans, and teaching materials, resulting in increased interest and enrollment in the program.
- Conducted language proficiency tests, graded exams, and provided feedback to students, ensuring that their progress and learning outcomes were accurately measured and recorded.
- Planned and organized extra-curricular activities such as language conversation tables and training for the annual language show and culture festival, promoting student engagement and cultural awareness.
- Contributed to Linguistics research on Orthography by grading participants' English pronunciation tests, providing valuable data for analysis and publication.