

HADI HAMOUD

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EDUCATION

American University of Beirut

Bachelor of Engineering in Computer and Communications

Aug 2018 - Aug 2022

EXPERIENCE

Data Scientist

Arab Center for Research and Policy Studies

Mar 2023 -

Doha, Qatar

- Currently in the Digital Research Unit, under Prof. Fadi Zaraket.

EECE 230X AUB Teaching Assistant — *Python*

American University Of Beirut

Jan 2022 - May 2022

Beirut, Lebanon

- Worked with Prof. Louay Bazzi as a teaching assistant representative for the new introduction to programming format that is open for enrollment for non-AUB participants. Managed office hours for more than 500 enrolled students and provided weekly reports concerning common questions and best coding practices.

Enterprise Solutions & Cloud Consultant Intern — *SAP CLOUD, Azure, AWS*

KPMG Lower Gulf Limited

Jul 2021 - Oct 2021

Dubai, UAE

- Composed technical and commercial proposals for clients from multiple industries.
- Assisted in Customer Relations Management implementation project for a major UAE government entity.
- Developed Enterprise Resource Planning deliverables to present to KPMG clients while abiding to best practices.
- Supported the development of the KPMG-SAP service offering deck.
- Participated in the full life cycle of an ERP selection and assessment project.

Fintech Software Engineering Intern — *C, UNIX, MySQL, Javascript*

Areeba S.A.L.

Aug 2020 - Nov 2020

Beirut, Lebanon

- Analyzed, designed, and implemented a solution for mobile push notification service migration for Bank Audi across Oracle DB, UNIX dedicated server, and the Audi Banking App.
- Assisted in the configuration and the support of ATM setup and flow.
- Assisted in the implementation of OCT and AFT methods for VISA Direct following best practices, on database and server.

PUBLICATIONS

- Osama Mraikhat, Hadi Hamoud, and Fadi Zaraket. 2024. AREEj: Arabic Relation Extraction with Evidence. In Proceedings of The Second Arabic Natural Language Processing Conference, pages 67–72, Bangkok, Thailand. Association for Computational Linguistics.
- Hadi Hamoud, Fadi Zaraket, Chadi Abou Chakra, and Mira Dankar. 2023. DAVE: Differential Diagnostic Analysis Automation and Visualization from Clinical Notes. In *Proceedings of the 17th Conference of the European Chapter of the Association for Computational Linguistics: System Demonstrations*, pages 307–314, Dubrovnik, Croatia. Association for Computational Linguistics.
- Doha Albared, Hadi Hamoud, and Fadi Zaraket. 2023. Arabic Topic Classification in the Generative and AutoML Era. In Proceedings of ArabicNLP 2023, pages 399–404, Singapore (Hybrid). Association for Computational Linguistics.
- Nancy Hamdan, Hadi Hamoud, Chadi Chakra, Osama Mraikhat, Doha Albared, and Fadi Zaraket. 2024. DRU at WjoodNER 2024: ICL LLM for Arabic NER. In Proceedings of The Second Arabic Natural Language Processing Conference, pages 885–893, Bangkok, Thailand. Association for Computational Linguistics.
- Hadi Hamoud, Chadi Chakra, Nancy Hamdan, Osama Mraikhat, Doha Albared, and Fadi Zaraket. 2024. DRU at WjoodNER 2024: A Multi-level Method Approach. In Proceedings of The Second Arabic Natural Language Processing Conference, pages 874–879, Bangkok, Thailand. Association for Computational Linguistics.