

Ali Bazarah

◆ abazarah@stonehill.edu

EDUCATION

Doctor of Philosophy in Information Systems and Technology

Claremont Graduate University, Claremont CA

Master's in Information System and Technology

Claremont Graduate University, Claremont CA

Master of Business Administration (MBA- AACSB Accredited)

King Fahd University of Petroleum and Minerals, Dhahran, Saudi Arabia

Bachelor's in Management Information Systems

University of Science and Technology, Sana'a, Yemen

PERSONAL DEVELOPMENT

- Spatial Data Science by Esri (2020).
- Cartography course by Esri (2019).
- Project Management for Professionals Training (PMP) certificate from RMC Project Management Inc. (2015).
- Mind Mapping course, (2014).
- Handwriting analysis course, (2010).

AWARDS and SCHOLARSHIPS

- “Outstanding Student of the Year” award from ESRI and Claremont Graduate University (2019) for the best project.
- Kravis concept plan competition finalist award (2019), Drucker School at CGU.
- Scholarship from Hadhramout Establishment for Human Development (HEHD) to conduct a PhD in United States.
- Memorial shield from HEHD for graduation and excellent performance of my MBA (2013).
- First Honor reward from University of Science and Technology given by the Vice President of Yemen (2008).

TEACHING/PROFESSIONAL EXPERIENCE

Lecturer

2019 -2021

Cal State University Long Beach

Adjunct faculty at Cal State University_ Long Beach. I teach MIS-300 course. In this course I teach the foundation of IS to undergraduate students from different business majors. I also teach System Analysis and Design course for Graduate students, which covers all the methodologies for designing a system.

Teaching Assistant**02/2019- 2020**Claremont Graduate University (CGU)

Teaching assistant of three courses (GIS 370, GIS 372, IS research foundations 501 and Qualitative research 503) for masters and Ph.D students for three consecutive semesters. I am responsible for assisting and mentoring students in groups and on an individual basis, explaining to them the homework, supervising their projects, grading the assignments, helping the professor to build the course entire plan and choosing the right materials, and evaluating the students' performance and discuss it with the professor for improvement.

Alumni Relations Coordinator**2013-2016**King Fahd University of Petroleum and Minerals, Dhahran, Saudi Arabia

Responsible for managing Alumni database, create and manage Alumni events and social gatherings, and I was the middle point between Alumni and the University. Moreover, I was responsible for managing the alumni portal and social media. In addition, I initiated and managed "i-Mentor" program, which brings together alumni and senior students to discuss issues such as recruitment and personal development. I was responsible for interviewing the mentors to make sure that they have the right skills, and then match them with the selected students.

Research Assistant**2013-2016**King Fahd University of Petroleum and Minerals, Dhahran, Saudi Arabia

Conducted research on the topic titled "IT Workaround Practices: Fits and Misfits", examined the interaction between employees of a large tech company and its Enterprise Resource Planning (ERP). I also worked with a group of professors at KFUPM on several different research projects in the areas of information systems and business analytics that use both quantitative and qualitative research methods. These projects included analyzing small businesses in social media. Moreover, I served on a committee assigned to study the social responsibility of the university in its efforts to improve slums and address poverty using geographic information systems which involve regular meetings.

PUBLICATIONS/CONFERENCES

- Alojairi, Ahmed; Bazarah, Ali; Basiouni, Abdullah; Tan, Kang Mun Arturo; Ali, Hafizi Muhamad, 2019. "A socio-technical perception on the impact of project management software in logistics and distribution center: A case study in Saudi Arabia telecommunication company", *Perspectives of Innovations, Economics and Business*, Vol.19, Issue1.
- Bazarah, Ali Mohammed, "Spatial Decision Support System for Student Data: A Case Study of Yemen" (2020). *AMCIS 2020 Proceedings*. 2.
- Bazarah, Ali Mohammed and Li, Yan, "Theorizing Information Exchange among Multiple Stakeholders to Support Decision Making" (2020). *AMCIS 2020 Proceedings*. 17.

PROJECTS AND EXPERIENCE

- Using visualization techniques for data analysis to uncover patterns within data, making predictions, and presenting a user-friendly display.
- System Analysis and Design, including user requirements, prototyping, and evaluation. Using a variety of techniques such as agile and SDLC method.
- Three years of GIS experience including data mapping, location analysis, web app development, spatial analysis, dashboards, and so on.
- Analyzing drone data using variety of tools, such as open drone map and ArcGIS, and using Machine learning for object recognition.
- Building a dashboard that tracks Covid-19 cases across the globe.
- Designing a web app “LA Travelers” that provide guidance for visitors to Los Angeles.
- Building a framework and a dashboard for information exchange between multi-stakeholders for the purpose of improving decision making using Esri GIS tools.
- Building a map for areas of conflict in Yemen with the necessity of needs.
- Building an app to collect data of people in need in Yemen using Survey 123.
- Apply the Esri tools to build a community of fairness and justice to promote equal access to scholarship and employment.

PRESENTATIONS/COMPETITIONS

- Presenting “LA Travelers App” at CalGIS conference 2020, Long Beach, California.
- Kravis concept plan competition finalist award (2019), Drucker School at CGU.
- Startup presentation for Tech Coast Angels Investors (2019), CGU.

PROFESSIONAL MEMBERSHIP

- Association for Information Systems (AIS)
- The Society for Collegiate Leadership and Achievement.

SKILLS SUMMARY

Language: Arabic (native), English (fluent)

Research Skills: Quantitative, Qualitative, Design Science, Prototyping, and Evaluation.

GIS: Maps, story maps, Dashboards, Surveys, Analysis, ArcMap, ArcMap Pro, Server.

Statistical Analysis: Data analysis, SPSS.

Database Design: Microsoft Access, SQL, Geodatabase

Programming: Python