

# Rakan Ahmed Bahshwan

## Personal Information

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- **Portfolio Link:** [https://issuu.com/home/published/bahshwan\\_rakan\\_improving\\_pilgrims\\_\\_](https://issuu.com/home/published/bahshwan_rakan_improving_pilgrims__)
- **LinkedIn:** Rakan Bahshwan

## Education

- PhD of Architecture / University of Pavia / Pavia, Italy / present
- Master of Urban Design / Savannah College of Art and Design / Savannah, USA / 2016
- Bachelor of Islamic Architecture / Umm Al Qura University / Makkah, SA / 2012

## Experiences

### Related to Specialty:

- **Volunteer Researcher** / University of Pavia- Urban Planning Lab / *From 1 Feb 2019 To 13 Sep 2019*  
Presented and published a scientific paper for an international conference (Living and Walking in Cities) at The University of Brescia, Italy.
- **Volunteer Teaching Assistant** / University of Pavia- Architecture Maker Lab / *From 16 Feb 2019 To 31 Jul 2019*  
Assisted students (Double Degree) in Composition 3 to perceive the processes of developing the project that was taken different scales. Also, supervised participant students for Mobile House Ecolab project.
- **Architect** / The General Presidency of The Affairs of The Grand Mosque and The Prophet's Mosque / *From 19 Mayo 2017 To 18 January 2018*  
Interacted with other sections to manage the production of development projects and studies related to the office. Also, produced and delivered reports and architectural drawings.
- **Teaching Assistant** / Savannah College of Art and Design / *From June 2016 To August 2016*  
Helped and educated undergraduate architecture students at SCAD to understand the differences between architecture and urban design projects. The project was in Asheville, North Carolina.
- **Architectural Engineer** / Al-Hajj EST / *From October 2012 To February 2013*  
Worked as an inspector and as a liaison between my company and government inspectors. The duties included daily site inspections of all aspects of the construction and correcting any construction errors I found.
- **Architect** / Hasan Mohamd Consulting Engineers / *From July 2012 To September 2012*  
Worked as an architect and was responsible for creating preparatory architectural drawings for small apartment buildings, villas, private schools, and mosques
- **Architectural Engineer** / Royal Commission at Yanbu\_ Construction Management / *From June 2011 To August 2011*  
Worked as an inspector to examine the sites.

### Other Jobs:

- **Liaison Officer** / Ministry of Hajj and Umrah / *Hajj Season 2012*
- **Assistant** / Southeast Asia Foundation / *Hajj Season 2011*
- **Guide** / Metro Al Mashaer Al Muqaddasah / *Hajj Season 2010*
- **Photographer** / Center of Custodian of the Two Holy Mosques in Al Hajj and Umrah Research / *Hajj Season 2009*
- **Supervisor** / Islamic Development Bank (IDB) / *Hajj Season 2009*
- **Account Supervisor** / Islamic Development Bank (IDB) / *Hajj Season 2008*
- **Secretary** / Saudi Telecom Company / *From June 2007 To August 2007*

## Workshops

- Tomouh
  - Environmental Design Education
  - Improve Saudi Green Economy, thus the Saudi Vision 2030
  - Will the new Saudi 2030 Vision have an Impact on The Public's Acceptance
  - Making Smart Cities a Reality
  - Project Management Part1: Early Warning Signs of Project Difficulties and PMI Standards
  - Project Management Part2: Auditing and Evaluation of PMO Projects Performance in KSA 2030 Vision
  - Efficiency Improvement in Construction Projects
  - Achieving Holistic Environment in Interior Design
  - Embedding Risk Management in The Saudi Government Organization Culture
  - Project Management and Design Profession
  - Energy Saving Potential of Indirect Evaporative Cooling and Its Applications
  - Design Masterclass
  - The Arabic Modern City
  - Emerging Technology for Energy Efficient Buildings
  - Pick Your Concept
  - Modeling Creative Ideas by Computer
  - OSHA Construction Course Safety Training
  - Smart Ways of Dealing with Others
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## Publication

B. Rakan, D. Roberto, and B. Carlo, "Urban Spaces and Mobility in Makkah City: Ordinary Organization and Big Events." Paper accepted and under publication. Brescia 2019. XXIV International Conference "Living and Walking in Cities" Pedestrians, Urban Spaces and Health.

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## Highlights

- Conceptualize and deliver creative projects
- Lecturing and tutoring
- Interact with current industry software
- Estimate, analyze, and resolve critical problems