

جامعة الزيتونة الأردنية

QFG11/0110 - 3.1E Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

CURRICULUM VITAE

Full name: Suhaib Salem Abu Hazeem

Department of Architecture, Faculty of Architecture and Design, Al-Zaytoonah University of Jordan, Amman, Jordan.

Phone: 00962 - 789362208

E-mail: <u>s.abuhazeem@zuj.edu.jo</u>

Suhaib.abuhazeem95@yahoo.com



1. Personal Data

Date of Birth: 16/09/1995. Nationality: Jordanian.

2. Education

- M.Sc. in Architecture (Digital Architecture) 2022, University of Jordan, Amman Jordan.
- **B.Sc. in Architecture Engineering**, 2018, University of Jordan, Amman, Jordan.

3. <u>Master's Dissertation</u>

The impact of merging immersive virtual reality applications in architecture education and communication, 2022, University of Jordan, Amman, Jordan.

4. Employment

Academic Positions

Full-time Lecturer, Department of Architecture, Al-Zaytoonah University of Jordan, Amman, Jordan, February 2023-now.

5. <u>Research Interests</u>

• Methods of merging immersive technologies in architecture.

Al-Zaytoonah University of Jordan



جامعة الزيتونة الأردنية

|--|

- Using virtual reality applications in architectural education.
- Measuring the effect of using virtual reality on improving the quality of the architectural product.
- The use of immersive technologies in communicating the idea of the architectural project.
- Integrating Building Information Modeling (BIM) technology with immersive technologies to achieve and operate a sustainable project.
- The relationship between sustainability and building information modeling (BIM) technology using virtual reality.
- Measuring the effect of using virtual reality in treatment.
- Methods of benefiting from artificial intelligence (AI) techniques in architecture.

6. <u>Membership in Scientific Societies and Associations</u>

Jordanian Engineers Association (JEA).

7. <u>Teaching Experience</u>

- Undergraduate Courses
- Design Studio 1.
- Design Studio 2.
- Simulation and Architectural Modeling (BIM).
- Computer Applications in Architecture (Revit).
- Virtual Reality in Architecture.
- Architectural Design and Programming.

8. <u>Practical Experience</u>

- Teaching assistant and supervisor of the virtual reality educational lab at Al-Zaytoonah University of Jordan, 03/2021 02/2023.
- Design and Supervision Architect, Assarai Engineering Consultants, 09/2020 03/2021.
- Sales Engineer at Gulf Decoration Company for Design and Exterior Decorations, 06/2020 09/2020.
- Design Architect at Muhannad Herzallah & Partners Company, 10/2018 03/2020.
- Design and Supervision Engineer for several architectural projects as freelancer 06/2018 now.

9. <u>Membership of Committees</u>

• University

- Member of the Computing and E-Learning Committee

Al-Zaytoonah University of Jordan





| QFG11/0110 - 3.1E | Curriculum Vitae Form - Procedures of Appointment and Promotion Committee |
|-------------------|---|
| | |

- Member of the study plan and educational resources committee.
- *Member of the Equivalence, Counseling, Training and Graduate Followup Committee.*
- Member of the Examinations and Evaluation Committee.

10. Professional and Scientific Meetings

Scientific Meetings Organized

- A workshop on "Metaverse and its impact on architecture", presented by Binance Academy, at Al-Zaytoonah University of Jordan, Amman, Jordan, 05/2023.
- *Epic Games Exhibition* at Al-Zaytoonah University of Jordan, Amman, Jordan, 11/2022.
- The Sixteenth Architectural Week, Amman, Jordan, 07/2017.
- Jerusalem in the Eyes of Architects Exhibition, Amman, Jordan, 05/2017.