

HASHEM JOUCKA

PERSONAL INFORMATION

Email Address: hashemjoucka@hotmail.com
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Portfolio: [Hashem Joucka](#)

EDUCATION

Fab Academy **Barcelona/ Spain**
Dip. Digital Fabrication & Rapid Prototyping, January 2014- Present

Liverpool John Moores University **Liverpool/ England**
BSc. Construction Management (Honours), May 2011

York University **Toronto/Canada**
BSc. Biotechnology (Incomplete), September 2005- May 2008

CERTIFICATIONS

LEED Green Associate

TRAINING & WORKSHOPS

- Architectural Association School of Architecture Visiting School Jordan (Desert Ecologies).
 - Primavera 6
 - Energy Efficient Building Envelope.
 - LEED Online Professional Experience Program.
 - USAID Energy and Water Conservation through Design and Construction.
 - Project Management Professional (PMP) Training.
 - Building Information Modeling (BIM) Training (Omnix Group Dubai).
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WORKING EXPERIENCE

MAWSHOUR Architects & Consultants (Amman, Jordan) May 2011- January 2014

- Provided on-site, highly qualified supervision to support the execution of a luxurious residential villa.
- Worked as the middle man between the main contractor, sub-contractors, client representative and MAWSHOUR.
- Wrote minutes of meeting and engaged in discussions through meetings.
- Produced daily, weekly and monthly reports.
- Produced claims.
- Produced workshop drawings.
- Produced an augmented reality model for the project for experimental purposes.
- Managed sub-contractors in the finishing phase of the project.
- Calculated quantities and ordered materials from various suppliers.

MAWSHOUR Architects & Consultants (Amman, Jordan) Internship, July 2009

- Provided supervision to support the execution of the interior of IMAGE showroom.
 - Produced a construction Schedule for a luxurious villa (Work Breakdown Structure)
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HARDWARE & SOFTWARE

Project Management:

Primavera 6
Asta PowerProject
NavisWorks
MS Project

Fabrication:

Roland Modela Fab Modules
Epilog/ Rhino Dashboard
ShopBot PartWorks
Makerbot MakerWare
Kinect Scanect
MeshLab

Interaction Design:

Quartz Composer
OpenNI
MadMapper
Modul8
Resolume
Synapse

Design:

Rhino- Grasshopper
Processing
AutoCAD
Revit Architecture
Sketchup
Eagle (PCB Design)

Programming:

Arduino
Processing

Hardware:

ZCORP 3D Printer
ShopBot
MakerBot
Epilog Laser Cutter
Roland Modela
Kinect

EXHIBITIONS

Architect As Designer, NABAD Gallery
7: 00 am, StudioP52

Amman/ Jordan
Barcelona/ Spain

LANGUAGES

Arabic (Native)
English (Fluent)
Spanish (Beginner/ Learning)
