

Adie Alnobani

Architect | Computational Designer
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| Portfolio Link https://issuu.com/adie_alnobani/docs/adiealnobani_portfolio_2017

| Education

M.Sc. Computational Design, **Carnegie Mellon University**, Pittsburgh PA (Spring 2018)

Courses:

- 48-772: **Advanced Synthesis Design Studio.**
- 48-755: **Intro to Architecture Robotics.**
- 48-624: **Parametric Modeling.**
- 15-112: **Fundamental of Programming in Computer Science.**
- 15-122: **Principles of Imperative Programing.**
- 15-650: **Algorithms and Advanced Data Structure.**
- 15-858: **Discrete Differential Geometry.**
- 48-784: **Design + Computation II.**

Bachelor of Architecture, **The Hashemite University**, AzZarqa - Jordan (2008 -2013)

| Experience:

Junior Architect at 2K: Architects Planners and Engineers (Feb.2015 –July 2016)

Provided ideas, design alternatives and technical design input and support in the concept and schematic phase. Responsible for the project design effort, subsequent detailed design development, project coordination during all phases of project, in close collaboration with lead architect.

- **Master Plan; Planning, Residential Commercial:** Al Qairawan Community (Riyadh–Saudi Arabia)
- **Hotel and Business Park (Tower):** 5D Business Park (Al Riyadh – Saudi Arabia)
- **Office Building Design:** ATAD HEADQUARTERS, Competition (Al Riyadh – Saudi Arabia)
- **Residential Villa:** Alyyan Villa (Amman-Jordan)

Architect at Awan Design (June 2014 – JAN 2015)

Developed a thorough understanding of projects' design philosophy and provide major input in the concept and design development of the building and projects assigned to.

- **Bamyan Cultural Center:** UNESCO Competition (Helsinki–Finland).
- **Guggenheim Helsinki Design Competition** (Helsinki–Finland).
- **Residential Villa Design:** Dr.Reem Hamad Chateau.(Amman-Jordan).
- **Residential Interior Design:** Dr.Abbadi Villa (Amman-Jordan)

Architect at Jawad + Partner & VITRINA | Architecture & Design (Nov.12, 2013 – June.5, 2014)

Produced concepts and design solutions ensuring client's requirements met with practical restrictions, regular site visits to check on progress, ensuring that the project is running on time and to budget. Coordinating with structural and MEP consultants.

- **Fitness Center Design + Construction:** Magma Fitness Center (Amman-Jordan) (Jawad + Vitrina)
- **Restaurant Design and Construction:** The Burgery Restaurant (Amman-Jordan) (Vitrina)
- **Residential Design:** Mango Residence (Villa) and Guest House (Amman-Jordan) (Vitrina)
- **Documentation + As-Built Drawings** "Mountain Breeze Country Club" (AsSalt – Jordan) (Jawad)

Intern Architect at Turath: Architecture & Urban Design Consultants (May 2012 - August 2012)

Collaborate on design projects, programming client needs, conceptual and schematic design.

| Languages

English: Fluent

Arabic: Native

| Program Skills

AutoCAD 2D/3D. Excellent

Google SketchUp. Excellent

Rhino/Grasshopper. Intermediate

Adobe Photoshop. Very Good

Adobe InDesign/Illustrator. Intermediate

Py-RhinoScript. Intermediate

Coding **Python, C0, C, JavaScript.** Intermediate

| Workshops and Participations

- **Computational Design: Practices, Histories, Infrastructures symposium and workshop** Carnegie Mellon. Oct 7-8, 2017.
- **Machine Learning for Artists and Designers** workshop Carnegie Mellon. (Mar. 24-25, 2017)
- **Participant at Amman Design Week** for Cultural Corridor Revitalization, Downtown Amman and Ras-Al Ain. Mapping, Intervention and Site Research. (Dec.2015)
Cultural Mapping Workshop, Columbia Global Center: Amman Cultural Trails Conducted by Professor Jyoti Hosagrahar along with Columbia University GSAPP Students. (12 -24 August 2015)
- **Urban Design Workshop and Exhibition, Darat Al Funun: Amman Urban Furniture.** (Nov.29 - Dec.13 2014. Exhibition FEB.19 2015)

| Extracurricular Awards and Honors

- 2nd Place, **Fencing Junior Arab Competition**, Qatar. (Summer 2009)
- 3rd place, **Senior Arab Fencing Competition**, Syria. (Spring 2009)
- 3rd Place, **Junior/Cadet Arab Competition**, Jordan. (Summer 2008)
- **Federation International d'Esclime (FIE) Award for regions young fencers**, A Training Camp held In Turkey/Antalya + Participation in the World Cup Held at the time. (Spring 2007)
- 3rd place, **Junior/Cadet Fencing Arab Competition**, Jordan (Summer 2006)