



SHEMLAN KHAJAH

PO BOX 36734
AL-RAAS, KUWAIT
SHEMLAN@SHEMLAN.COM
WWW.SHEMLAN.COM

OBJECTIVE

To design, to create immense depth and complexity within each project; effecting and engaging the mind, addressing social issues by manifesting poetry into...solid vs. void.

EDUCATION

Pratt Institute –Brooklyn, New York USA
Bachelor of Architecture

5 Year Degree, 2003
Deans List, Presidents List

Arizona State University – Tempe, Arizona USA
Computer Science

1995-1997

QUALIFICATIONS

- BIM Specialist: having trained staff and implementing BIM since 2007
- Over 7 years' experience in a wide range of architectural issues including residential, commercial, corporate, and educational developments
- Advanced knowledge of computers (building from scratch, programming, and debugging)
- Media: Editor and co/designer of five published books. Stationary and logo design. TV Commercial Production.
- Website Developer, including Search Engine Optimization [SEO]
- Extensive international experience, cultural fluency and assimilation.
- Articulate oral and written skills
- Dependable and motivated team player

PROFESSIONAL EXPERIENCE

Kuwait Engineering Offices, International Consultants – Kuwait
Architect, BIM Specialist

03.2009- PRESENT

As an Architect, responsible for being closely involved in the day to day architectural work; including KEO's Revit BIM projects. Conducted vast testing, benchmarking, and research into strategies and techniques for large scale BIM projects. In addition, generated step-by-step instructions, as well as, procedures for KEO's BIM manual. Provided leadership in Revit BIM training to KEO staff and support towards KEO's commitment to state of the art BIM technology.

- **Saadiyat Beach Villas , Abu Dhabi**
 - Assisted in completion of detail drawings, and generation of General sheets
- **Ghernata Day Care Center, Kuwait**
 - Converted CAD files into overall Revit BIM project, debugged Revit issues and coordinated solutions to Revit's limitations. Provided vast BIM training & technical support, to team members, throughout project
- **KEO Revit BIM Training, Kuwait HQ**
 - Provided Revit BIM Training Classes to KEO architects

- **Lusail Mixed Use Development, Qatar**
 - Converted CAD files into overall Revit BIM project. Debugged Revit issues and coordinated solutions to Revit's limitations. Provided vast BIM training & technical support, to team members
- **FDC Morina Residential Tower, Abu Dhabi**
 - Converted CAD files into overall Revit BIM project. Generated plans, sections and 3D views of project
- **H.E. Mohamed Junaibi Villa, Kuwait**
 - Converted CAD files into overall ArchiCAD BIM project. Generated plans, sections and 3D views of project
- **Sheikh Ali Al Sabah Villa, Kuwait**
 - Converted CAD files into overall ArchiCAD BIM project. Generated plans, sections and 3D views of project
- **Abu Dhabi Department of Transportation Competition, UAE**
 - Created Concept Design Report and Concept Presentation Boards
- **Al Reem Mall & Hotel, Abu Dhabi**
 - Assisted in resolving architectural building sections. Resolved Hotel, architectural-plan issues. Calculated overall Plumbing Requirements. Generated potential overall Parking design & Theatre design. Created Schematic Design Report and Material Sample Boards. Updated Sketch-up Model

Collins Cooper Carusi Architects Inc. – Atlanta, Georgia USA
Architect

10.2007- 12.2008

Premier firm for educational structures in the Southeast United States: Creation of plans, layouts, presentations, construction documents, schedules, section details, plan details and 3D **BIM** [Building Information Modeling]. Involved with research, concept, and design. Provided vast BIM training and technical support, for all team members.

- **Atlanta International School: Primary Building** 5,336 m²
 - Converted 2D plans into 3D BIM
 - Generated Section and Plan Details of Curtain walls and Complex Profiles
 - Provided vast training & technical support, to team members, throughout project
- **Atlanta International School: Science Technology Building** 3,122 m²
 - Creation of plans, layouts, presentations, and 3D BIM
 - Structure consisted of spaces for Robotics, Biology, and Chemistry Labs etc.
- **APS: Coretta Scott King Women's Leadership Academy** 21,753 m²
 - Deeply involved in new campus from conception to Construction Documents
 - Extensive early research, generation of 3D topographic site
 - Coordinated Programming of 447 spaces
 - Assisted in converting 447 spaces into 3 conceptual schemes [Master Plans]

Project split into two teams: classroom building and assembly building - continued working on classroom building and site plan

- Pinpointed errors in civil site plans, as well as, in concrete and steel structural drawings
- Integration of civil, landscape, architecture, and structure into 3D BIM
- Created Layouts, Schedules, Section Details, Plan Details
- Generated component sheet technique of entire building
- Provided vast training & technical support, to team members, throughout project
- Delivered various production on several aspects of project
- **Georgia Perimeter College: Student Success Center** 2878 m²
 - Assisted team in meeting deadline
 - Designed ceilings, processed red-lines
- **Lichtin: Mixed-Use Development** 119,506 m²
 - Generated 3D massing models for new, high-rise, mixed-use structure

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| Shemlan Architecture & Design – SHEMLAN.COM | 02.2004 – 09.2007 |
| Independent Consultant/Designer for Residential and Commercial Projects | |
| Complete responsibility for client acquisition, design development, 2D and 3D generation, construction documents, presentations to clients and consulting partners. | |
| Hartsfield-Jackson Atlanta International Airport GEORGIA | 09.07.07 – 10.13.07 |
| ▪ 3D Renderings of Internal Commercial Spaces | |
| Camp International ALABAMA <i>ON HOLD</i> | 06.06.07 – PRESENT |
| ▪ Development and Design for new Day Care Center | |
| Camp Cottage ALABAMA <i>ON HOLD</i> | 06.06.07 – PRESENT |
| ▪ Complete Design of getaway cottage | |
| Crayon Academy GEORGIA | 05.05.07 – 08.23.08 |
| ▪ Consultation for re-Design of three Day Care Centers | |
| ▪ Acquired permits and gathered bids from contractors | |
| ▪ Generated 2D plans for new wings for three Day Care Centers | |
| The Barn, Residence GEORGIA | 01.2006 - 09.2006 |
| ▪ Consultation on existing interior design | |
| ▪ Integrated feng shui, renovations and reorganization | |
| Norfolk Southern Corporation Lecture Space GEORGIA | 09.07.06 - 09.19.06 |
| ▪ Design Consultation for Farrington Design Group | |
| ▪ Design of corporate lecture space | |
| Qabundi Residence KUWAIT | 10.04.05 - 11.06.05 |
| ▪ Consultation during construction of load bearing structure overall design | |
| ▪ Design of Ceilings | |
| Philip Morris International KUWAIT – UNITED ARAB EMIRATES | 01.2004 - 11.2005 |
| ▪ Design requested for new structure, on hold | |
| Khajah Residence KUWAIT <i>ON GOING</i> | 03.29.04 - 10.30.05 |
| ▪ Renovation Consultation for restoration of published dwelling | |
| ▪ Consultation for camouflaging addition of additional spaces | |
| ▪ Furniture design | |
| Al-Mutawa Residence KUWAIT | 08.19.04 - 04.20.05 |
| ▪ Renovation Consultation. | |
| ▪ ...major-MAJOR overhaul and redesign of structure and spaces | |
| ▪ Designed additional spaces to maximize use of local codes | |
| Dalloyau – Paris Restaurant KUWAIT | 03.22.04 - 12.14.04 |
| ▪ High-end Restaurant Re-Design Consultation of exterior & interior design | |
| ▪ Design requested of new venues, on hold | |
| Mukan Café KUWAIT | 11.17.04 - 12.14.04 |
| ▪ Consultation on overall Café ambient design | |
| Shaban Villas KUWAIT | 05.05.04 - 11.22.04 |
| ▪ Generation of 3D neighborhood surrounding site | |
| ▪ Consultation of previous 3rd party design | |
| Shaban Residence KUWAIT | 05.05.04 - 11.22.04 |
| ▪ Generation of 3D neighborhood surrounding site | |
| ▪ Consultation of previous 3rd party design | |
| Al-Mutawa Chalet KUWAIT <i>ON HOLD</i> | 04.18.04 - 05.05.04 |
| ▪ Complete design of getaway beach house. When complete.. | |
| ▪ ... it will dwarf miles of other chalets flanking it; project on hold | |
| Abdul Ghafour Residence KUWAIT | 2004 |
| ▪ Renovation consultation of planes, space, overall intent | |

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| Hayat Communications KUWAIT | 2004 |
| <ul style="list-style-type: none"> ▪ Consultation of exterior & interior design for new company offices ▪ Additions to Interior Designs pending | |
| La Piazza Italian Restaurant KUWAIT | 2004 |
| <ul style="list-style-type: none"> ▪ High-end Restaurant Re-Design Consultation of exterior & interior ambient design | |
| PACE-Kuwait KUWAIT | 2004 |
| <ul style="list-style-type: none"> ▪ Consultation on overall conceptual design of HOK's Central Bank of Kuwait HQ ▪ Consultation on Inman Standards, as well as various other aspects | |

PC SPECIALIST

Independent Consultant for Media and I.T. Projects

Complete responsibility for client acquisition, media production, media design, website/PC programming, and PC repairing for clients

TV-Leads.com GEORGIA 08.22.06 – 12.12.08

- Consultation, debugging, programming and reprogramming of company website
- Integrated Pay Pal Shopping Cart

NewPatientsFromTV.com GEORGIA 02.19.06 – 12.12.08

- Consultation, debugging, programming and reprogramming of company website

Precise Media LLC GEORGIA 12.21.05 – 12.12.08

- TV Commercial Producer
- Programming sixteen+ websites, in process

RealestateProblemsSolved.com GEORGIA 03.10.05 – 12.12.08

- Consultation, debugging, programming and reprogramming of company website

First-Food.com KUWAIT 2005

- Consultation and debugging of company website

Sultan Consultants KUWAIT 2004

- Consultation on their corporate Logo & media imagery

Seagull General Trading Company KUWAIT 09.22.04 - 10.26.05

- Programming, Reprogramming & Installing PC Network
- Rebuilding & Repairing PCs
- Recovering Lost & Damaged Data & Files
- Backing Up Data & Files
- Debugging various internal Office Software
- Installing Security Protocols for PCs / Networks

Habchi & Chalhoub KUWAIT-UAE 1997

- Installed new inter-communication software on existing, massive, PC network/LAN
- Established PC-Network link between two branches of company, which were located in two different countries, on three different Operating Systems.
- Designed instruction booklets for use of new systems, instructed staff, and created backups.

HISTORY OF PROGRAMS UTILIZED

Graphics Tools: ArchiCAD & Revit [BIM - Building Information Modeling], Sony Vegas, SketchUp, Architectural Desktop, AutoCAD, Adobe Photoshop, Illustrator, PageMaker, In Design, Acrobat, 3D Studio Max, Bryce 3D, 3D Home, True Space, Poser, Paint Shop, Corel, Paint, Harvard Graphics, Logo

Office Software: Excel, Word, Access, Outlook, PowerPoint, FrontPage, Avery, Edit, Nero, Notepad++, IRC

Operating Systems: All Windows Versions, Linux, Unix, all MS DOS Versions, MAC/Apple OS

Programming Languages: Basic, dBase, Pascal, Lotus, HTML

MEMBERSHIPS

Kuwait Society of Engineers (KSE)

LANGUAGES

Multi-lingual capability. Excellent command over English (written and verbal). Comprehend conversational French and Arabic.

ADDITIONAL INFORMATION

MARITAL STATUS: Married + 1 child