

JAMES GEMAYEL

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EDUCATION

Lebanese American University

Byblos, Lebanon

- Candidate for Bachelor of Science in Architecture, June 2026 (requirements completed); GPA: 3.19
- Bachelor of Science in Economics, 2022
- Focus: BIM documentation, design coordination, urban sustainability, structural systems, architectural visualization

EXPERIENCE

Dar Al-Handasah

Beirut, Lebanon

Architecture & Design Intern

Summer 2025

- Contributed to 4 local and international projects, including a Mansourieh church interior and a commercial mixed-use development.
- Produced drawings independently and developed specific spaces; outputs were incorporated directly into final deliverables.
- Attended multidisciplinary coordination meetings across architecture, MEP, interiors, and project-management teams.
- Worked in synchronized Revit files and gained basic Navisworks exposure within BIM coordination workflows.
- Recognized by supervisors for work quality and given progressively greater responsibility during the internship.

Algeco Ltd.

Lebanon

Facade Systems & Architectural Exposure

Seasonal Experience

- Gained long-term exposure to aluminum/glazing systems, shop-drawing logic, fabrication, installation coordination, double glazing, and thermal-break systems.
- Built practical awareness of sustainable operations, including solar-powered production, material optimization, and recycling workflows.

Industrial Zone

Lebanon

Founder / Furniture Startup

Founded at Age 19

- Founded and operated a furniture startup, applying cost, procurement, feasibility, vendor coordination, and client-oriented design thinking to production planning.

Independent Minor Works

Lebanon

Designer / Execution Lead

Small-Scale Projects

- Designed and executed pergolas, small offices, and fit-out interventions, covering design, contracting follow-up, site decisions, and execution coordination.

PROJECTS

CO-LAB - Final-Year Industrial Complex, Jbeil Context: Research-led 500 m x 50 m industrial complex integrating material research labs, worker education/training, housing, warehouses/workshops, a power plant, floating exhibition space, and port-crane-inspired logistics. Developed site analysis and FPR foundation; independently modeled the full project in Revit from detailed components to large-scale complex geometry and rendered through Enscape.

Urban Planning - Beirut Martyrs' Square: Proposed pedestrian bridges, green public spaces, sheltered markets, and civic/cultural programs to reconnect East and West Beirut.

Art Performance Center - Zouk Mikael: Cultural project integrating an existing stone building, heritage preservation, performance spaces, and public engagement.

LEADERSHIP

Jbeil Student Council, LAU

Byblos, Lebanon

Vice President

2023-2024

- Supported student engagement, campus communication, budgeting, event planning, and student-faculty coordination.

School of Architecture and Design, LAU

Byblos, Lebanon

Student Council Representative

2022-2023

- Represented student feedback and academic concerns; organized initiatives and workshops supporting architecture students.

Architecture & Design Club / AIAS

LAU

Member / Organizer

2022-Present

- Organized talks, workshops, student feedback initiatives, and professional awareness activities related to architecture and design.

SKILLS & ACHIEVEMENTS

Software: Advanced Revit (design, massing, plans/sections/elevations, documentation, coordination); AutoCAD; Enscape; Lumion; 3ds Max; SketchUp; Navisworks (basic exposure); Photoshop and Illustrator for presentation refinement.

Technical: BIM documentation, large-scale Revit modeling, facade systems, site observation, contracting follow-up, cost and feasibility awareness, multidisciplinary coordination.

Languages: English (fluent), Arabic (native), French (conversational).

Design Strengths: Large-scale Revit modeling, research-led programming, facade awareness, design-build follow-up, and presentation-ready visual output.

Certifications & Awards: Autodesk Revit Certified; AIAS member; Sustainable Living Unit Design Competition participant; Batroun Municipality Award for Design V Museum of War.