

Taha Jamshidi

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SUMMARY

I am a graduate student pursuing a Master of Architecture (M.Arch - Professional Degree), with a strong focus on the intersection of theory, design, and technology within the field of architecture. I am proficient in the latest digital design modeling software and Building Information Modeling (BIM). My education and work experience have equipped me to handle real-world architectural challenges across various scales, and I am eager to continue learning and achieving more

EDUCATION

University of California, Los Angeles (UCLA), Los Angeles, CA | M.Architecture Expected, June, 2027

- Engaged with cultural, ecological, political, and technological issues in architecture
- Courses in architectural history/theory, programming, computation, environmental design, visualization, and structures
- Emphasis on strong architectural concepts, materiality, and building systems
- Relevant course work: Design Studio, Architectural Mediation, Theories of Architecture, Structures, Building Construction

University of Toronto, John H. Daniels, Toronto, Canada | B.Arts Architecture 2024

Graduated with Distinction (GPA : 3.5 / 4)

Specialization: Technology of Architecture

- Explored architecture as a lens for a broad liberal arts education
- Studied architecture as both a profession and a discipline, bridging technical, social, practical, and theoretical aspects
- Engaged with urbanization, technological change, environmental sustainability, and cultural expression
- Developed design thinking skills in interaction with humanities, social sciences, engineering, and media
- Focused on applied technology in design and design-engineering disciplines
- Developed expertise in computational thinking and quantitative techniques for creative design adaptation
- Studio- and workshop-based learning with emphasis on fabrication and structural engineering: CNC, Laser Cutting, Casting, and other
- Computer Particle Simulation, creating of novel timber assembly system, fabrication, and experimentation

George Brown College, Ontario | Dip. Arch. Tech (GPA 3.4/4) 2020

- Studio-based projects simulate real-world office environments, emphasizing teamwork and collaboration
- Focused on transforming design concepts into technical construction documents
- Prepared for roles in the Architectural, Engineering, and Construction (AEC) industry through technical training and collaboration
- Relevant Course Work: Building Construction, Structures, Building Code, Residential/Commercial project, Building Design Studio

SKILLS

- Technical: Revit, Rhino, Autocad, Grasshopper,
- Rendering: Lumion, Enscape
- Graphic/Digital: Adobe Illustrator, Adobe Indesign, Adobe Photoshop, Adobe Premiere Pro
- Microsoft Word, Powerpoint, Excel, and other
- Building design, sustainability, and environmentally conscious solutions
- Construction methods, materials, and building science
- Building codes, regulations, and cost planning
- Digital tools: CAD, Digital Project Delivery (DPD), Building Information Modelling (BIM), 3D Visualization

PROFESSIONAL EXPERIENCE

Genera Architecture Toronto, Ontario

Architectural Technician 06/2022 - 04/2024

- Drafting, Coordination, BIM, Schedules, Rendering, Detailing
- Scale: New Residential homes
- Options Architects, Toronto, Ontario
- Collaborated closely with architects. Client, and the City of Toronto to produce specifications and details for large residential buildings

Options Architects Toronto, Ontario

Architectural Technician 06/2021 - 09/2021

- Developed detailed Revit models for various architectural projects
- Produced wall schedules and technical documentation for construction
- Conducted site visits to monitor construction progress and verify compliance with drawings
- Cross-checked built structures against architectural plans to identify discrepancies
- Coordinated with interior designers, architects, owners, and contractors to resolve design and construction challenges
- Managed revision processes, updating drawings and documents based on site conditions and stakeholder feedback

Select Design Build Toronto Canada

Site Supervisor 06/2020 - 06/2021

- Collaborated with management, technical crew members and fellow supervisors to organize efficient site operations and achieve demanding schedule targets.
- Managed safety and security of location to prevent intrusion, criminal activity, vandalism, and injuries to workers
- Delegated assignments based on site plans, project needs and knowledge of individual team members

- Oversaw daily operations at the site, keeping team production moving at optimal pace

CERTIFICATIONS

- Revit for Architecture (Certificate), GPA (4.0)
- Zoning By-Law and Regulation (course)
- LEED GREEN Associate

LEADERSHIP AND TEAMWORK

George Brown College

Toronto, Canada

Dean's Ambassador

09/2019 - 04/2020

- 7th Active House Symposium: Managed and Coordinated registration desk for the Active House 7th symposium, at the Evergreen Brick works. Assisted the organizers in welcoming and informing executive speakers as well as guests.
- Canada BIM Council (CanBim): Assisted the Owners symposium and Awards Show, preparing name badges and tickets for the two-day event. On the second day, as the speaker's assistant, keeping track of the time for all the executive presenters.

ADDITIONAL INFORMATION

- Extracurricular Activities: Aikido, Photography, Medieval Persian Poetry and Literature
- Language: English and Farsi