

# Melvin Glenn Veigas

Vancouver, British Columbia

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NCARB - AXP(AIBC) : In-process

## Experience.

**Public, Vancouver.** Intern Architect, November 2019 - Current

Led design development of Kimberly water treatment plant. Led detail design for SFU Burnaby student housing.

**Simon Fraser University Student Housing, 194, 000 SF**

Design Development & Detail Design.

Work-flow: Revit, Rhino, Grasshopper, Photoshop, Illustrator

**LMN Architects, Seattle.** Design Staff, May 2017 - Sep 2017

Conducted firm wide sustainability research on multiple projects, calculating carbon footprint, researching rainwater harvesting details, post-occupancy research, and energy modelling.

**BNIM, Des Moines.** Architectural Designer, Sep 2015 - Apr 2016

Designed conceptual and design details for institutional and cultural projects.

**University of Iowa Stanley Art Museum, 72, 000 SF**

Conceptual Design, Design Development & Detail Design.

Work-flow: Revit, Rhino, Photoshop, Illustrator, 3D Printer, Laser Printer

**University of Iowa Visual Arts Building, 126, 000 SF**

2017 AIANY Honor Award

Construction Documents, Work-flow: Revit, AutoCad

**Stevanovich Institute on the Formation of Knowledge, 11, 400 SF**

Detail Design, Work-flow: Revit, SketchUp, AutoCad

**Iowa State University Innovation Center - Invited Competition, 140,000 SF**

Conceptual Design, Work-flow: Rhino/Grasshopper, 3D Printer, Illustrator

**SVPA Architects, Des Moines.** Intern Architect, Jan - August 2015

Designed conceptual and design details for Drake University's school of education. Developed digital renders, digital models & detail drawings.

**Drake School of Education, 45,000 SF**

Conceptual Design, Design Development, Interior & Detail Design

Work-flow: Rhino, 3DS Max, V-Ray, Photoshop, Illustrator

**White Young Architects, Qatar.** Intern Architect, May - August 2013

Crafted conceptual renders and diagrams for multi-family residence, design details for private residence, interfaced with clients, engineers, consultants & reviewed shop drawings.

**Jaidha Residence, 11,000 SF**

Design Development & Detail Design Work-flow: AutoCad, 3DS Max/V-Ray

**Dar Al Handassah Consultants, Qatar.** Site Architect-Medina Centrale, Feb - Sep 2011  
Reviewed construction & shop drawings, coordinating & Executing architectural works & finishes. Interfaced with construction managers & structural engineers.

**Medina Centrale, 300,000 SF**  
Contract Documents, Site Inspection

## Education.

### M. Sc. Arch

Iowa State University  
College of Design  
Ames, Iowa, U.S.A.  
2016 - 2019

### M. Arch

Iowa State University  
College of Design  
Ames, Iowa, U.S.A.  
2012 - 2015

### B. Arch

National Institute of Technology  
Department of Architecture  
Tamil Nadu, India  
2005 - 2010

## Awards.

ARCC King Medal -For Excellence in Architectural + Environmental Research	2019
Second, All India Design Competition	2007

## Service.

Graduate senator, Iowa State University	2014
Master of ceremony, Design convention	2009
President, Architectural Student Association	2008

## References.

**John Wall, Principal, Architect AIBC, MRAIC, PUBLIC Vancouver**  
john@publicdesign.ca      604-340-3169  
1495 Frances st Vancouver BC, V5L 1Z1

**Carey Nagle, Associate Principal, BNIM Des Moines**  
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317 6th Ave #100, Des Moines, IA 50309

**Sam Miller, FAIA, LEED AP, Partner, LMN Architects, Seattle**  
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**Ulrike Passe, Associate Professor, Iowa State University**  
Director. Centre for Building Energy Research,  
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