



EDUCATION

Carnegie Mellon University

Pittsburgh, PA

Bachelor of Architecture - 2021

Photography Minor

OBJECTIVE

Excited to start an internship in a collaborative working environment that fosters development, mentoring and creativity. Suited to take direction, work hard, communicate clearly, and build relationships. Motivated to gain experience and work toward certification and licensure in the discipline of architecture.

SKILLS

Rhinoceros 3d ●●●●●●●
Grasshopper ●●●●●●●
V-Ray ●●●●●●●
AutoCAD ●●●●●●●
Revit ●●●●●●●
3DS Max ●●●●●●●
SketchUp ●●●●●●●
InDesign ●●●●●●●
Illustrator ●●●●●●●
Photoshop ●●●●●●●
Mac OSX ●●●●●●●
Windows ●●●●●●●

COURSEWORK

Digital - Rhinoceros 3d | Grasshopper | V-Ray | AutoCAD | Revit | 3DS Max
SketchUp | Adobe Creative Suite: InDesign, Illustrator, Photoshop
Fabrication - 3D Printing | CNC Modeling | Wood shop | Laser Cutting
Hand - Drafting | Perspective Drawing | Paraline Drawing | Model Building | Rendering

Architecture Design Studio 1. Foundation, 2. Elaboration, 3. Integration, 4. Advanced Synthesis | Analog and Digital Media I & II | Building Physics | Historical Survey of World Architecture and Urbanism, Modern Architecture, Mediterranean Architectural History
General Modeling | Materials and Assembly | Fundamental Computational Design
Climate and Engineering | Structures and Statistics | Real Estate | Ethics and Issues
Principles of Computing

EXPERIENCE

Michael R. Longo, Pittsburgh, PA, 2019 summer

Freelance Architect - Collaborated with architecture team and executed 3d renderings of South Side Flats studio space.

86 Madison Avenue Advertising, Pittsburgh, PA, 2016 - 2018 summers

Assistant Designer - Collaborated with creative director to create layouts for advertising, assisted writers with conceptual thinking, retouched photographs, operated Canon 5D video camera, shadowed video editor and supported producer on commercial video productions.

VOLUNTEER

Volunteered over 1,000 hours with church children's ministry, teen mentor, homeless ministry and youth music group

INTERESTS

Restoring 1967 Camaro, Enjoy playing guitar, drums, golf, and soccer



Michael Longo

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