

CARMEN YU

ARCHITECT

CONTACT

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OBJECTIVE

- Aspiring architect with a strong focus in design, digital fabrication and wood working
- Seeking experience in a professional environment to develop a strong skill set as well as a better understanding of architecture in the real world

SKILLS

ARCHITECTURAL DRAFTING
OSHA CERTIFIED

SOFTWARE

AUTOCAD (certified)
AUTODESK REVIT (certified)
ADOBE CC
RHINOCEROS 3D
RHINOCAM
VRAY
GRASSHOPPER
GH PYTHON
HTML / CSS
MICROSOFT OFFICE SUITE

FABRICATION

CNC ROUTING
3D PRINTING
LASER CUTTING
VACUUM FORM
WOOD WORKING
MODEL MAKING

LANGUAGES

ENGLISH
CANTONESE
MANDARIN
MINIMAL SPANISH

INTERESTS

DESIGN
FABRICATION
WOOD WORKING
PHOTOGRAPHY
ILLUSTRATION
FASHION
SINGING
PSYCHOLOGY

EDUCATION

CARNEGIE MELLON UNIVERSITY 2016 - present
BACHELOR OF ARCHITECTURE
MINOR IN FABRICATION

WORK EXPERIENCE

SCHOOL OF CONSTRUCTION AUTHORITY Summer of 2018
Business Development (SUPERVISOR)

- Supervisor of a group of 20-25 high school interns
- Coordinated meetings with work-site supervisors and interns on a bi-weekly basis
- Assisted with weekly workshops - teaching architecture and computer engineering

CARNEGIE MELLON UNIVERSITY (SOA) 2017 - present
WOOD SHOP MONITOR

- Assist students with shop machinery
- Over watch users to prevent hazards

DIGITAL FABRICATION MONITOR

- Assist students with digital fabrication equipment (CNC router, laser cutter, 3D printing)
- Check over files before submitting to machinery

di DOMENICO + PARTNERS 2016 - 2018
ARCHITECTURAL INTERN

- Worked on the SCA team (School of Construction Authority)
- Specialized in projects involving public education
- Configured construction drawings and details on AutoCAD
- Created presentations and proposals for various projects

STEPHEN B. JACOBS GROUP Summer of 2016
ARCHITECTURAL / INTERIORS INTERN

- Assisted architects + interior designers in hospitality projects
- Wrote material specifications for project sets
- Configured construction documents on AutoCAD

ACHIEVEMENTS

BRONX MUSEUM OF ART 2016
Art featured in the Bronx Museum of Art
8' charcoal drawing of hand grasping spray bottle nose
*ALSO FEATURED IN COOPER UNION ART SHOW