

Charles T. Crowe
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EDUCATION

Cal Poly San Luis Obispo
Bachelor of Architecture
Focus on Digital Fabrication
3.05 GPA
Expected Graduation June 2016

SKILLS

SOFTWARE

Revit
Rhino (with Grasshopper)
AutoCAD
Solidworks
Photoshop
Illustrator
InDesign

OTHER

Forklift Operation
3 Axis CNC Router
Laser Cutting
3D Printing
General Construction
Welding

AWARDS

CAL POLY ROSE FLOAT

Bob Hope Humor Award, 2013
Crown City Innovation Award, 2014
Lathrop K. Leishman Award,
2015/2016

SCHOLARSHIPS

Academic Outreach Scholarship
Tournament of Roses Scholarship

OBJECTIVE

Seeking career opportunities with a design and fabrication related practice.

WORK EXPERIENCE

MARMON MOK ARCHITECTS

STUDENT INTERN JUNE 2015 - SEPTEMBER 2015

- ▶ Detailed numerous projects in the San Antonio area.
- ▶ Produced accurate representations of existing buildings for redevelopment.
- ▶ Organized construction documents for Herman B. Gonzalez Convention Center.
- ▶ Designed plans and details for the healthcare team on multiple different projects.

CAL POLY UNIVERSITIES ROSE FLOAT TEAM

2012 - 2016

- ▶ Collaborated on an interdisciplinary team with engineers and artists as the only architect involved in the design and construction of the float.
- ▶ Developed award-winning floats for the Rose Parade viewed by 60+ million people annually.
- ▶ Produced design, development, and construction documentation drawings for the floats.
- ▶ Improved design process by introducing digital modeling and fabrication techniques.