

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.