Charles T. Crowe 1307 Foothill Blvd., Apt. #F San Luis Obispo, CA 93405 (847) 693-6101 CharlietCrowe@gmail.com

EDUCATION

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

SOFTWARE SKILLS

Revit
Rhino (with Grasshopper)
AutoCAD
Solidworks
Photoshop
Illustrator
InDesign

OTHER SKILLS

Fork Lift 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 in 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