

# HECTOR LEDZMA

*Sr. Draftsman*

## EXPERIENCE

---

Mr. Ledezma started his career with Young Engineering in 2000. His responsibilities include overseeing all drafting, as well as performing structural design and detailing of residential and commercial structures. He is well versed in structural and architectural drafting and the design of various occupational groups and construction types. He has experience working with extreme custom residences, residential tracts, retail, office, medical, religious, and industrial structures. He is well versed in all of the software tool's we use at Young Engineering. He has been the primary operator of our in house lateral program, XS Software. Mr. Ledezma has aided in our development and use of 3D modeling techniques. Due to his broad knowledge, he has been able to contribute to the training of new staff at Young Engineering. He has produced training materials on the Young Engineering drafting standards, lateral program, and has been a resource for general company information. He has been responsible for IT functions; including the development and upkeep of company software, and the maintenance and setup of company computers.

## EDUCATION

---

ITT Technical Institute, San Bernardino  
Associate of Science, Computer Aided Design, 2000

## SOFTWARE PROFICIENCIES

<b>CAD Programs:</b>	<b>Structural Software</b>
DataCAD	Risa 2d, 3d, Floor, Connection, Foundation
AutoCAD	Enercalc
Sketchup	Descon—Brace, Win
ArchiCAD	Forte 4.0