

# William J. Allison

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## Education

Master of Science in Mechanical Engineering

Bachelor of Science in Physics

University of California, Irvine, April 2015

Westmont College, June 2013

## Experience

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Designing for machining

First article was made in-house using my drawings

Designing for exi~~z~~

Analysis of proposed designs and where / how they were likely to fail  
Example: Various Q

## Administrative Task Automation

Please note that due to the proprietary nature of the work, I cannot disclose specific details about any particular project.

Example of work: Product development

Example of work: FEA using Abaqus

Precise and accurate finite element analysis of elastomers is not trivial.

## Affiliations and Interests

Member of United Methodist Church of Westlake Village

Current attendee of Trabuco Presbyterian Church

Literature (creation and appreciation)

One published short story, 2013

Eagle Scout, 2008

American Society of Mechanical Engineers