

# ROBERT WILLIAMSON

## Product Engineer

📍 Rancho Cucamonga, California

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🌐 LinkedIn Profile

### Core Competencies

- Civil Engineering
- Structural Optimization
- Mining Stress Analysis
- Product Design
- Mechanical Engineering
- Drilling Geology
- Exploration
- Finite Element Analysis

### Technical Summary

#### Applications

- Microsoft Word
- Excel
- PowerPoint
- Publisher
- Project
- Outlook
- Access

#### Computer-Aided Design

- CATIA V4
- CATIA V5
- I-DEAS
- Pro-Engineer
- UNIGRAPHICS
- AutoCAD

#### Finite Element Analysis

- NASTRAN
- ANSYS
- ABAQUS
- FEMFAT
- HyperCrash
- HyperMesh
- Optistruct
- Patran
- Radioss
- SimLab
- FE-Safe
- CF-Design

#### Boundary Element Method

### Summary

Industry expert in Structural Engineering with excellent understanding of Drilling and Exploration techniques, Geology, and mechanical equipment used in underground and open pit mining operations. Safety focused with analytical approach to using numerical simulations to predict the behavior of underground excavations.

- Comprehensive knowledge of Finite Element Analysis techniques using a variety of software, as well as strong math and physics skills.
- Ensure smooth business operations by following projects from conceptualizing phase to completion, including system design, incorporation of customer needs, and technical support.

### Work experience

2000 - 2008

#### Fea Engineer

POWERTRAIN (FORMER INDUSTRIES INC.)

Developed structural finite element analysis (FEA) simulations and design optimizations. Managed file translations and drawings updates. Participated in product design on Honda projects. Developed solutions for FEA problems using variety of software applications. Organized structural FEA procedures for Ford flex plate group. Technical expert in stamping, mechanical, CAD and FEA issues. Developed new technologies in order to produce better, safer and less expensive products. Technical counselor on highly technical issues for the plants.

##### ***Accomplishments:***

- Helped with CAD and FEA quoting for a stamped valve cover for Company resulting in project work of over \$1M.
- Saved over \$200K in tooling rework through numerical simulations.
- Created FEA simulations in the prototype phase and saved \$70K.

1995 - 2000

#### Product Engineer

PRODUCTS - CITY, STATE

Developed structural FEA simulations and design optimizations. Worked on-site in Detroit with Jeep Truck Engineering Group on Chrysler KJ 2002 program product design. (brought in jobs for the Company in value of over \$1M). Product Engineer tasked to follow up on a new product from its inception, going through subsequent CAD modifications, FEA simulations, to completion as a final product on the plant floor. Updated production plants with any changes for a specific product.

##### ***Accomplishments:***

- Secured over \$1M in project work for the company.

### Education

Bachelor of Science, Mechanical Engineering  
University

Open Cast Mining and Quarrying – CESECO  
Mining School

### Career Development

- NASTRAN/PATRAN
- ABAQUS
- CATIA V4
- RADIOSS, CFD – Fundamentals
- FE-Safe

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**JE Gale**



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content on medical office accounts includes collections banking and practice management NEW Artwork focused on the workings of a modern medical office includes updated illustrations and photographs of procedures and medical records NEW Expanded and updated sample certification exams help you practice and prepare for certification NEW Streamlined presentation refines organization and writing for easy comprehension NEW Coverage of patient centered care featured throughout textbook

*Network World* ,1996-09-16 For more than 20 years Network World has been the premier provider of information intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations Readers are responsible for designing implementing and managing the voice data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce

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**Computerworld** ,1996-07-15 For more than 40 years Computerworld has been the leading source of technology news and information for IT influencers worldwide Computerworld s award winning Web site Computerworld.com twice monthly publication focused conference series and custom research form the hub of the world s largest global IT media network

**Best Resumes for People Without a Four-Year Degree** Wendy S. Enelow,2003-08-04 A rich collection of outstanding resumes produced by professional resume writers for individuals without a four year degree

**Journal of Career Planning & Employment** ,1998      *Flying* ,1985

**Editor & Publisher** ,1990-07 Directory of interactive products and services included as section 2 of a regular issue annually 1995

American Machinist & Automated Manufacturing ,1970-12      *Stone* ,2002      *Personal Computing* ,1990

**The New Complete Job Search** Richard H. Beatty,1992-05-13 Based on the author s many years of human resources experience it will give you time tested methodologies for getting the job and a predictive model to indicate the probability of success once you ve got it Offers a step by step approach for conducting an effective job search Topics include preparation of your own personal predictive model defining your objectives proper resume formatting and writing how to identify and use key employment resources how to use direct mail networking winning the interview making the right employment decision and effectively negotiating the job offer

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