

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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**United States. Congress. House.
Committee on Veterans' Affairs.
Subcommittee on Economic
Opportunity**

Resume Template Usa Returns:

4 Pillars: Creating a Life on YOUR Terms Geoff Smith, 2022-05-21 What does it feel like to create a life on your terms Where your health relationships finances and mindset are all supercharged with positive momentum and intent The 4 Pillars offers a template on how to shape your life towards fulfilment in these areas where you learn to master your health take control of your relationships grow your finances and develop a clear and positive mindset The 4 Pillars is your roadmap to a better life

The Job Tree: Winning Your Next Job Lee Smith, 2021-02-24 Winning a new job can be a challenge Jobs are changing worldwide Technological change globalization and economic disruptions like recessions all have an impact Workforces are becoming increasingly mobile with frequent job changes This book will help you develop the skills and documents for successful job hunting It provides expert advice resources and support It also helps you develop your resum social media bio and interview skills The book contains step by step guidance and tips on how to handle the complex field of job searching The Job Tree will help you win your next job

The International Medical Graduates' Guide to U.S. Medicine Louise B. Ball, 1995

Kiplinger's Personal Finance ,1986-11 The most trustworthy source of information available today on savings and investments taxes money management home ownership and many other personal finance topics

Career; an Annual Guide to Business Opportunities ,1960

Career for the College Man ,1957

High-Level Resumes Marshall A. Brown, Annabelle Reitman, 2005 A resorce for every executive looking to create a resume that highlights his her experience

Transition Assistance Program for Guard and Reserve Forces United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Economic Opportunity, 2008

Publishers' Directory Gale Group, 2003 Provides detailed information on more than 20 000 U S and Canadian publishers including nearly 1 000 distributors wholesalers and jobbers as well as small independent presses The latest edition adds approximately 500 new entries with increased Canadian listings and Web site and e mail addresses

Cruising America On-Line 2.5 Grace J. Beatty, Grace Joely, 1995 Bestselling authors Dr Gardner and Dr Beatty present a revision of the original Cruising America On Line This new Visual Learning Guide will teach the reader about the updated version of AOL Easy to follow screen shots that show the reader exactly what will appear on their computer screen help to make this an ideal guide for the beginning to intermediate user

Resources in Education ,1986

The United States Army and Navy Journal and Gazette of the Regular and Volunteer Forces ,1881

Changing Times ,1986

Cartoonist Profiles ,1990

The Resume.Com Guide to Writing Unbeatable Resumes Warren Simons, Rose Curtis, 2003-08-22 The nation s 1 online resume service offers its exclusive advice on how to craft a winning resume The Resume com Guide to Writing Unbeatable Resumes draws upon the author s considerable expertise as well as the vast Resume com database to arm job seekers with Sample resumes for every profession and job category at every level from entrylevel to executive A comprehensive database of keywords arranged by industry Electronic job hunting advice and strategies with tips on how to make any resume stand out online A detailed Before

After resume trouble shooting worksheet Job seekers will also find an exciting added value with this essential text With the purchase of this book they ll be able to receive a free resume consultation with one of Resume com s career consultants

Computers and the Information Society James Radlow,1995 Designed to promote computer literacy this text provides a non technical introduction to the computer and information processing Organized in three sections societal issues computer basics and applications it presents an overview of the key social issues of the computer age **Mediaweek** ,1992 **Dun's Business Month** ,1982 *The Complete Idiot's Guide to the Perfect Resume* Susan Ireland,2006 An updated and revised edition of one of Alpha Books top career guides helps readers put together an attention grabbing resume that will help land them their dream jobs The book includes dozens of sample resume styles an action plan for a successful job search and professional advice on creating cover letters finessing the toughest interview and writing thank you and follow up letters More concise step by step information for creating a resume for a variety of commonly faced situations including career change employment gaps age discrimination and layoffs An increased emphasis on the combination resume the chronological format with skill headings within each job title section which has become one of the most widely accepted formats by employers Arms job seekers with a clear understanding of the principles of creating a great resume allowing them to adapt and apply those principles to their own personal situation no matter how difficult that situation may be *A Naval Encyclopaedia: Comprising a Dictionary of Nautical Words and Phrases* ,1884

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26, 2014 — Tri Glide, RG3 & Freewheeler Models - Photos Catalytic Converter Removal - Did a search and came up empty with photos.....would someone ... How to remove the catalytic converter on Harley Davidson Aug 1, 2020 — The easiest way is to just swap out your exhaust for something aftermarket. I believe all the Harleys have the cat in the pipe somewhere. The ... Performance changes after removal of M8 Catalytic Converter Feb 13, 2019 — I have a 2017 RGU with Stage II Torque Cam and am thinking of removing my catalytic converter. I just wondering what experience others have ... Removing the Catalytic Converter from a 2010 Harley Nov 10, 2009 — Testing by several tuners found that it helped but it was much better to remove all of the cat. Fullsac performance has done lots of testing on ... Cat Removal, and resulting tune needed? Aug 2, 2015 — Hello all. I am a newbie here and I have a question. We own a 2013 Tri Glide and I just installed Screaming Eagle pre EPA mufflers and a K&N a ...