

# ROBERT WILLIAMSON

*Product Engineer*

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• robert.williams@visualcv.com  
• 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
- RADI OSS, CFD – Fundamentals
- FE-Safe

# Resume Template Usa Sign In

**Austin T. Fragomen,Steven C. Bell**

## Resume Template Usa Sign In:

**Official Gazette of the United States Patent and Trademark Office** ,2007

**Oracle HCM Cloud Concepts - Part**

7 Ashish Harbhajanka, A handy reference guide explaining core concepts of Oracle HCM Cloud Application All the worked out examples have been performed in a SaaS Deployment but very well applies for an On Premise or Hybrid Deployment Model too Topics include Making changes to Assignment Data using HDL Files in Oracle Fusion HCM Cloud Application Enabling error notification feature in Oracle HCM Cloud Application Reusing Data Elements of One Data Set Into Another Data Set In Oracle Fusion Cloud SQL Query Data Source based Data Model Using Expression Variable Functionality in Oracle Fusion Cloud BI Data Model Displaying Meaningful Error Messages In a Oracle Fusion Cloud BI Report Creating Reconciliation Report In Oracle ERP Cloud Application Correct Edit Legal Employer Name In Oracle Fusion HCM Cloud Application Creating a Dynamic Fast Formula Based Extract Rule Attribute for an HCM Extract Smart Classification of Extract Record Instance Using Identifier Attribute In Oracle Fusion HCM Cloud Application Developing Low Code No Code Reports in Oracle ERP Cloud Application Deriving Extract Attribute Value Using Data Elements And Extract Input parameter Passing Date Type Parameter from an ESS Job to a BI SQL Data Model in Oracle Cloud Applications Automatic User Account Creation In Oracle ERP Cloud Application Performing Mathematical Calculations on an Extract Rule Attribute Creating a Waterfall Graph In Oracle ERP Cloud Application Creating a Performance Tile Report in Oracle ERP Cloud Application Identifying Table Name In Oracle ERP Cloud Application Displaying Warning Message On Absence Recording Page In Oracle Fusion HCM Cloud Application An Introduction of Line Manager Dashboard In Oracle Fusion HCM Cloud Application Debugging Fast Formula in Oracle ERP Cloud Application Using GUID and SourceKeys to Edit Data Fields for a Record created from Application UI in Oracle Fusion HCM Cloud Application Creating HCM Approval Transaction Detail Report in Oracle HCM Cloud Generating EText Output From HCM Extracts In Oracle Fusion HCM Cloud Application An Overview of My CV Report A Delivered Self Service Report in Oracle HCM Cloud An Overview of User Experience Related Changes Introduced in Release 13 Update 18B Using Substring Function In OTBI Analysis In Oracle ERP Cloud Application

United States of America V. Benson ,1976    Daily Report ,1989    **The Statutes at Large and Proclamations of the United States of America from ... United States,1873**    "The" Public Statutes at Large of the United States of America ... Ed. by Richard Peters ,1873    **Report of the Assistant Director and of the Curators of the U.S. National Museum** United States National Museum,1897    **Proceedings of the National Academy of Sciences of the United States of America**

National Academy of Sciences (U.S.),2001    *A Digest of the Decisions of the Courts of Last Resort of the Several States, from the Earliest Period to the Year 1888, Contained in the One Hundred and Sixty Volumes of the American Decisions and the American Reports, and of the Notes Therein Contained* Stewart Rapalje,1891    The Mentor ,1886    **Scientific American** ,1890 Monthly magazine devoted to topics of general scientific interest    *The Encyclopaedia Britannica* ,1893

**The Encyclopedia Britannica A Dictionary of Arts, Sciences, and General Literature** ,1890    *The Encyclopaedia Britannica* ,1896    *Events* P. L. Cottrell,1992 Neil Armstrong walks on the moon The stock market crashes in 1929 Roger Bannister runs the first four minute mile John F Kennedy is assassinated in Dallas The twentieth century has been filled with remarkable events some awe inspiring some tragic Now the most important happenings of the last century have been collected in one attractive and authoritative volume *Events A Chronicle of the Twentieth Century* is a unique year by year survey of events from 1900 through 1991 Profusely illustrated with vivid photographs of key news stories this comprehensive reference covers each year with a two page spread containing the essential chronology of political social cultural and scientific history from around the globe A brief introduction treats the major stories of the year and the remainder of the spread contains approximately 100 news items handsomely presented and listed in chronological order by topic Two indices one of important figures the other of events and places ensure easy access for those seeking out specific details But editor Philip L Cottrell has also designed the book for browsing allowing the reader to discover previously unknown events or to glean a sense of the character of a specific year Whether it is the outbreak of a war the death of a statesman a great moment in the world of sports or the newest teenage fad or craze this volume is an indispensable resource for answering all those questions of who when where and how many of twentieth century history    **Labor Certification Handbook** Austin T. Fragomen,Steven C. Bell,2007    *United States Supreme Court Reports* United States. Supreme Court,1918 First series books 1 43 includes Notes on U S reports by Walter Malins Rose    *Current Developments in United States Foreign Policy* ,1949    **Current Developments in United States Foreign Policy** Brookings Institution,1949    *The Louisiana Planter and Sugar Manufacturer* ,1898

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