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William Lauten Principal Scientist  
South Royalton VT - Email me on Indeed: indeed.com/r/William-Lauten/0237475ed188ce01  
WORK EXPERIENCE  
Principal Scientist  
New England Research Inc - White River Junction VT - September 2000 to March 2011  
Oversaw measurements of physical properties of rocks for government and industry research projects. Wrote and implemented research proposals.  
Saudi Arabian Oil Co - September 1982 to July 2000 Saudi Aramco) Dhahran Saudi Arabia  
Laboratory Research Scientist  
Laboratory Research and Development Dept - 1994 to 2000  
created and supervised Rock Mechanics Laboratory for the measurement of physical properties of rocks.  
Geophysical Research Scientist  
Geophysical Research Dept - 1982 to 1994  
developed state of the art algorithms for processing seismic data.  
Physicist  
Phillips Petroleum Research Corp - Bartlesville OK - September 1980 to September 1982 field and laboratory seismic applications; development of migration and inversion algorithms.  
Research Scientist  
Michelin Research Corporation - Greenville SC - June 1979 to August 1980 performed research on tire noise reduction and tire membrane modeling.  
Assistant Professor of Physics  
Sweet Briar College - Amherst VA - January 1977 to May 1979  
Physical Science teacher  
Clear Creek School District - Clear Lake TX - September 1968 to May 1970  
 EDUCATION  
Ph.D. in Physics  
Clemson University - August 1976  
M.S. in Physics  
Clemson University - May 1974  
B.S. in Physics  
Guilford College -  
Clemson SC  
Clemson SC  
Greensboro NC