

# ALISA NICHOLS

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## OBJECTIVE

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I am anxious to apply the skills that I have acquired as an Engineering student. My interests are in Project Management and Cost Engineering.

## EXPERIENCE

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- Summer 2000 - Kerr-McGee Oil & Gas Onshore LLC, Dallas, Texas  
Worked as an engineer intern in the Environmental, Health and Safety Department. Project description: Map the waste of each oil production facility by identifying the source of the waste, the transporter of the waste and the disposal site. Determine if the correct course of action is being followed and whether the appropriate permits have been obtained.
- Fall '99 - May 2000: Internship at BP Amoco with my Human Factors class. Evaluated workstations and made suggestions for improvement.
- Summer '98 - Worked in the accounting department for Oryx Energy Company (now Kerr-McGee Corporation). Primary objective was to accurately process a minimum of 3,000 invoices per month for Oryx Energy Company. In order to accomplish this, it was necessary for me to understand the accounts payable process and be able to navigate my way through the Oryx computer accounting system. I was able to work independently, take on additional tasks, and exceed the job expectations defined for my job.
- Beyond basic word processing experience, I have experience using Visual Basic, Arena 3.0, AutoCAD and Mathematica.

## EDUCATION

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1997 - present University of Houston -- Industrial Engineering

- Participant in the Univ. of Houston Honors' Program
- 3.44 GPA ; Dean's List Fall '98, Fall '99, Spring '00, Fall '00
- Taking the FE Exam April 21,2001
- Graduating May 2001

1996 - 1997 Dallas County Community College

1996 - 1997 University of Texas at Dallas Richardson, TX

## INTERESTS, ACTIVITIES AND GOALS

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- Vice-President of Alpha Phi Mu (National Honor Society for Industrial Engineers), Secretary for the Institute of Industrial Engineers (UH Chapter). Member of the Society of Women Engineers, Golden Key National Honor Society, National Society of Professional Engineers, and Tau Beta Pi Engineering Honor Society. Named one of four Outstanding Students in Industrial Engineering (1999-'00 and 2000-'01).
- Previous scholarships include the Gas Processors Association Scholarship, the Piping Technology Scholarship, and a scholarship from the Cullen College of Engineering.
- After graduation, I will begin working full-time while pursuing a Master's in Business Administration at the University of Texas at Arlington part-time.

## REFERENCES

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Ramsey Fahel- Manager of Technical Support - Kerr-McGee Corporation; Dallas, TX (972) 715-4011

Alan Williams - Manager of Environmental Health and Safety - Kerr-McGee Corporation; Dallas, TX (972) 727-4736

David Martineau – Environmental Health and Safety Coordinator– Kerr-McGee Corporation; Dallas, TX (972) 715-4602

Dr. Christopher Chung – Industrial Engineering Professor at the U of H; (713) 743-4195