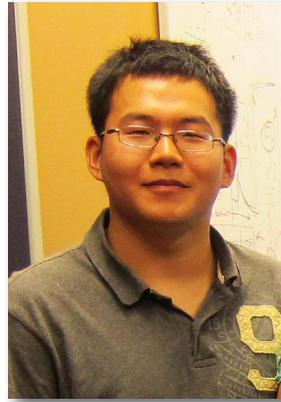# Students At Work
Summer Term - 2011

Rocscience regularly hires students as geotechnical interns to work with our engineers, contributing their fresh perspectives and academic talents towards the engineering software development process.

In the past, students from civil, mechanical, electrical, geological and geotechnical engineering have joined our group, expanding their experience in the software development field. We have more recently welcomed students from the computer science field to contribute their talents towards the continual improvement of our software.

If you think an internship at Rocscience would be for you, please contact us.

www.rocscience.com/about/our_interns

"I worked under the supervision of Dr. Thamer Yacoub. My main project was the development of a geostatistical engine that would allow for spatial interpolation of data, with possible application in Settle^{3D} and Phase^2. From this project, I improved my programming ability and gained research experience. I would also like to recognize my co-interns Shruti Srinivasan and Jean Hanna for the sheer amount of ping pong games we played. - Bing Li

"Most of my work involved testing RocFall 5.0 in different ways. The physical models were verified with calculations in Excel and Mathematica. The best part about working at Rocscience was definitely the people. Everyone was highly experienced and smart, as well as friendly. Coming from a purely non-geotechnical background, I was impressed with the way Rocscience made it easy for me to quickly learn and adapt. - Shruti Srinivasan

"I was involved in testing Phase^3 engines with different problems such as slope stability and bearing capacity. This gave me the chance to enhance my geotechnical knowledge and learn how to handle new geotechnical software. It has been a productive experience to work in the company's friendly atmosphere and I appreciate all their time and effort invested into training me in this domain." - Jean Hanna