

# Rocscience Student Interns - Winter 2012



Steve Chai - Civil Engineering  
University of Waterloo

During my four-month co-op term at Rocscience, I have worked closely in testing and verifying *Rocfall* and *Phase<sup>2</sup>*. It was great opportunity for me to see how engineering calculations and theories that I've learned in school can be applied in simulating typical real world problems that engineers face. Working in Rocscience improved my technical and research skills and equipped me for my future studies. I would definitely recommend Rocscience to students who are looking forward in using their school knowledge to real world engineering application. In addition the friendly atmosphere in Rocscience made the work so joyful and enjoyable.

Cat Mercer - Systems Design Engineering  
University of Waterloo

My main focus this term at Rocscience was three-dimensional model rendering for *Phase<sup>3</sup>*. This was particularly challenging since I'd never programmed anything professionally before, but everyone was very helpful and answered any questions I had. I learned a lot about programming, and a bunch of random information about rocks and soil. Rocscience has a wonderful atmosphere, challenging work and it's full of great people. My only regret is that I never wrote down all the strange things they say. I'd read that Twitter feed.