

# Christopher Hacker (real name)

B.S. Geology, University of Rochester

San Jose, CA  
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## EXPERIENCE

### Freelance Videography and Photography

2012 - PRESENT

Commercial client videography focused in the education field, including marketing videos incorporating formal and informal interviews and b-roll, and instructional videos for online courses.

[www.chrishacker.com](http://www.chrishacker.com)

Technical photographer, lighting designer, and retoucher for Micaela Go Photography (wedding, portrait, and commercial clients).

[www.micaelago.com](http://www.micaelago.com)

### Stanford Digital Production Group

11/2015 - PRESENT

Digitize (photograph/scan) materials including maps and rare books from Stanford earth science library, special collections, and outside requests.

Technical photography, 3D imaging (photogrammetry, laser scanning), post-processing, quality control.

## EDUCATION

### University of Rochester, Rochester, NY — B.S., Geology

8/2004 - 5/2008

Upper-level courses focused on structural geology, tectonics, and geophysics. Non-major coursework focused on history, photography, and Japanese cinema. Worked as geology lab tech (experience with mass spectrometer and scanning electron microscope) and library assistant.

### California State University Fullerton, Fullerton, CA

8/2008 - 5/2010

Focus on basin analysis, geophysical modeling, and structure/tectonics. Independently designed and conducted research project involving numerical, statistical, and geospatial data analysis, and field study in jungles of northwest Thailand. Teaching Assistant for Geology 101 Lab – designed course material and lectures; maintained lab room and equipment; sole responsibility for instruction, administration, and grading.

### Additional Coursework

Miami University: Structural geology focused fieldwork and mapping course in Wyoming and NW Canada

Stanford University Online: Reservoir Geomechanics, Computer Science 101

## SELECTED CLIENTS

Stanford Pre-Collegiate Studies:  
Marketing videos

Coursera: Marketing and instructional videos; logo animation

deeplearning.ai: Instructional videos

JABIL: product and stock photography

Social Print Studio, Stanford  
DPG: GIF animation

## SOFTWARE/SKILLS

Adobe Photoshop, Lightroom, Premiere, Audition, After Effects, Illustrator

Final Cut Pro X

Scientific computing, scripting, basic HTML and web development.

Tech support (OS X, PC, Linux, mobile – briefly worked as IT consultant) – excellent with scientific, mechanical, electrical, and computer equipment (and software), including maintenance, troubleshooting, and repair, including programming and building physical tools to improve processes.

Previous Wilderness First Aid Canada and Red Cross CPR/Lifesaving certifications; expert canoeist.