

# ERIK R. FLESCH

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## EDUCATION, INVOLVEMENT/AWARDS

**UNIVERSITY OF ARIZONA**, August 2001-present

- Slated to graduate in May 2005 with an economic geology emphasis

**WHOLE LAVA LOVE**, January 2004

- Completed volcanic mapping course with Charles Ferguson of Arizona Geological Survey

**GEOSCIENCE PRECEPTORSHIP**, Fall 2002, Spring 2003

Undergraduate Teaching Assistant, Structural Geology

- Assisted professor and graduate teaching assistant in the lab and in the field
- Maintained course Web site

**STUDENT OBJECTIVIST SOCIETY**, August 2001-May 2004

Club President

- Organized and publicized guest lectures, social events, biweekly discussion meetings; coordinated educational materials on the ideas of novelist-philosopher Ayn Rand

## WORK EXPERIENCE

**THE UNIVERSITY OF ARIZONA**, Tucson, Ariz.; January 2001-present

Student Employee of Dr. Mark Barton (November 2003-present)

- Separated zircons for geochronology using jaw crusher, plate pulverizer, Wilfley table, methylene iodide heavy liquid, and Frantz magnetic mineral separation technique
- Catalogued approximately 1,000 rocks and thin sections; slabbed drill cores/hand samples for polished blocks, thin sections; prepared billets for SEM work; stained billets using hydrofluoric acid and sodium cobaltinitrate
- Digitized geologic maps using MapInfo software

Laboratory Assistant to Dr. Mihai Ducea (January 2001-August 2003)

- Conducted chemical separation of Nd, Rb, Sm, Sr from dissolved rock samples
- Sampled minerals using MicroMill and conducted manual mineral separations
- Proofread scientific papers for submission to journals including *Geology*, *Tectonics*

**MATRIX PRODUCTIONS, INC.**, Tucson, Ariz.; January 2003-August 2003

Freelance Editor

- Coordinated production of college textbooks from manuscript to bound book, including: art direction, fact-checking, proofreading, correction coordination

**ARIZONA DAILY WILDCAT**, Tucson, Ariz.; December 2001-May 2003

Columnist (January 2003-present)

- Wrote 900-words each week for opinions section of the UA student newspaper

Copy Chief (May 2002-January 2003)

- Managed desk of five copy editors
- Monitored copy flow, edited all copy, composed headlines and cutlines
- Established WildStyle 2002

Opinions Board member (May 2002-May 2003)

- Composed and edited staff editorials

**THE MOSCOW TIMES**, Moscow, Russia; July 2000-August 2001

Freelance Writer

- Contributed travel features and weekly restaurant review column “The Trough” for Russia’s top English-language daily newspaper

Copy Editor

- Edited copy to Associated Press style, composed headlines and cutlines, proofread pages

**NOVECON**, Moscow, Russia; October 2000-August 2001

Copy editor

- Edited daily translations of Russian business news abstracts

**ENGLISH FIRST**, Moscow, Russia; February 2000-July 2000

English Teacher

- Taught English as foreign language to Russian youths, business English to adults

**POLYMETAL, PARADISE TRAVEL, CHRONOLUX**

Moscow, Russia; August 2000-August 2001

Freelance Copy Editor

- Edited translations and composed marketing materials

**TALIESIN AND TALIESIN WEST**

Spring Green, Wis./Scottsdale, Ariz.; Spring 1998-Winter 1999

Tour Guide

- Guided lecture tours on the personal residences of architect Frank Lloyd Wright

Preservationist

- Worked on Taliesin Preservation Inc.’s preservation crew

**SUNGLASS HUT INTERNATIONAL**, Chicago, Ill.; Summer 1996-Spring 1998

Multi-Store Manager

- Managed two Lincoln Park street-side boutiques and staff of five
- Increased sales from 40 percent to 140 percent of plan and earned No. 1 ranking in the company for highest percent over sales goal

**THE ONION**, Madison, Wis.; Summer 1995-Winter 1996

Advertising Account Executive

- Serviced more than 100 accounts for the satirical and entertainment-based newspaper

**LANDON STONE**, Mineral Point, Wis.; Summer 1994

Quarryman

- Excavated and cut dimensional architectural limestone

#### **VOLUNTEER WORK**

**DONSKAYA ARCHAEOLOGIA**, Rostov-on-Don, Russia; August 2001

Volunteer archeologist

- Excavated 11th-century Turkic burial mound as part of an international team organized by the Russian Academy of Sciences, the publishers of Donskaya Archaeologia — Russia’s only private archaeological journal — and the Center for the Study of Eurasian Nomads

**LINCOLN PARK ZOO**, Chicago, Ill.; Spring 1997-Spring 1998

Special Focus Volunteer

- Educated visitors on residents of the Regenstein Small Mammal and Reptile House