#### **EDUCATION**

#### **Graduate Certificate, Science Communication**

University of California at Santa Cruz, Santa Cruz, CA

October 2009-June 2010

## No degree attempted, Journalism and Various Studies

De Anza College, Cupertino, CA

April 2008- August 2009

#### **Bachelor of Science, Biological Sciences**

University of Notre Dame, Notre Dame, IN

May, 2006

## **WORK EXPERIENCE**

## Web Intern, Discover Magazine

Write posts for Discoblog and 80beats, while managing other web-based tasks.

## Science Writing Intern, The Scientist

Did original reporting for web news stories, and various print features.

Web Intern, Wired Science

Print Reporting Intern, Santa Cruz Sentinel.

Science-writing Intern, Stanford University School of Medicine, Office of

Communications and Public Affairs.

**April - May 2010** 

June - Sept 2010.

Sept 2010- Jan 2010

Jan- March 2010

Oct-Dec 2009

Summer 2009

## Publisher, Insider magazine (De Anza College).

Developed, designed and implemented a 64 page, full-color magazine for distribution to the De Anza College campus.

As student publisher of the magazine, I had a hand in developing the story ideas and content for the magazine, its theme and design. Coordinating with the class instructor, I helped plan lessons and teach the class the basics of magazine writing. I organized four section editors working under me and helped edit each article in the magazine.

# Summer 2008

#### Copy Editor, Insider magazine (De Anza College).

Managed writers and edited their work and wrote multiple stories for the annual orientation magazine distributed to the De Anza College campus.

# Associate Research Scientist, Prosetta Bioconformatics.

June 2006 - October 2009

Managed the company's Biosafety Level 2 facilities, compound toxicity testing and live virus data analysis. Created presentations, prepared documents and created data figures for grant submission and presentations. Investigated multiple independent research projects.

# **RELEVANT COURSE** WORK

- News Writing and Editing Workshop (SCIC 202), Instructor Ken McLaughlin and Mark DesJardin
- Science Writing and Editing Workshop (SCIC 201A), Instructor Glenda Chui and Robert Irion
- Investigative Journalism (SCIC), instructor Peter Aldhous and Erika Check-Hayden
- Multimedia and Podcasting (SCIC), instructor Mary Miller, Lisa Strong-aufhauser, Molly Bently and Rob Irion.
- The Science Feature (SCIC) instructor Robert Irion
- Essays and Profiles (SCIC), instructor Evi Strauss
- Subject GRE (Biology) Oct 2008: >94%
- General GRE Dec 2008: Verbal >96%, Quantitative >74%, Analytical Writing 5/6
- Oral Argumentation (SPCH 08)

# HONORS, **AWARDS AND MEMBERSHIPS** REFERENCES

Member, National Association of Science Writers (NASW)

- Robert Irion irion@ucsc.edu (831) 459-4764
- Alison McCook Alison.mccook@the-scientist.com (215) 351-1660, ext 3043
- Eliza Strickland estrickland@discovermagazine.com (212) 624-4791