# Melanie Cebula

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### **EDUCATION**

University of California, Berkeley *Computer Science GPA: 3.92* 

August 2012 - Present

#### **PROJECTS**

View Code on Github: www.github.com/melaniecebula

**Rate My Cat:** Learned how to create, use, and manipulate databases to upload pictures of cats, and rank said cats by most views.

- Python, mongoDB, Flask, PyMongo, Jinja
- www.github.com/melaniecebula/RateMyCat
- Won 'Learned the Most' at HackJam 2013

Personal Website: Created a personal website.

- Javascript, HTML5/CSS3, Node.js, Twitter Bootstrap
- www.melaniecebula.com

**Dice Game:** Implemented a dice game with special rules and strategies using higher order functions.

Python

### TECHNICAL SKILLS

Python, Javascript, Node.js, FLask, MongoDB, HTML5/CSS3, Ubuntu

## RELEVANT COURSEWORK

CS61A: Structure and Interpretation of Computer Programs

Math 1A: Calculus

## **LEADERSHIP**

**Hackers** @ **Berkeley officer (2013- present):** Help run UC Berkeley's largest EECS/CS club. I set up events, help run them, and clean up afterwards. I also get to work with some of the best hackers in the world.