

# Kyle Sigdian Graycar

## EDUCATION

University of California, Los Angeles. June 2014.

Environmental Science, B.S. | Environmental Systems and Societies Minor | Chinese Language and Culture Minor

## EXPERIENCE

### **Asia Society**      **San Francisco, CA**

**Sustainability Projects Consultant**    Spring 2016 - Present

Analyze US-China cleantech development and US-China domestic and international environmental policies and agreements. Determine technology gaps and barriers for US clean air technology providers market entry into China through manufacturer interviews and consultation meetings with relevant stakeholders like the Beijing Environmental Protection Bureau, California Air Resources Board, Los Angeles Cleantech Incubator, US-China Cleantech Center, Manufacturers of Emissions Controls Association, and private industry.

### **Teach For China**      **Chuxiong, Yunnan, China**

**Fellow**      Summer 2014 - Winter 2016

Taught spoken English to over 350 middle and high school students in southwestern China. Established relationships with local teachers, school administrators, and government officials to address education inequality in rural China.

**Regional Team Leader, Fellows Advisory Council**      Fall 2014 – Fall 2015

Led seven-person team in representing program fellows in the Chuxiong/Lijiang/Kunming region, streamlining communication between staff and fellows, addressing fellow concerns, and facilitating inter-regional initiatives.

### **UCLA Education for Sustainable Living Program - Action Research Teams**      **Los Angeles, CA**

**Program Director**      Fall 2013 – Spring 2014

Recruited, advised, and managed seven undergraduate research teams in a yearlong upper division course. Interviewed applicants, developed stakeholders, and collaborated with the Institute of Environment and Sustainability.

**Team Leader**      Winter 2011 – Spring 2013

Led student teams in collaborating with UCLA campus stakeholders to implement various aspects of sustainability on campus such as building energy efficiency and sustainable food systems. Installed solar charging stations on campus.

### **UCLA Farmers Market**      **Los Angeles, CA**

**Manager**      Summer 2013 – Spring 2014

Managed the biweekly certified farmers market at UCLA with environmental student group, E3. Negotiated with organic producers, maintained operating and health permits, secured market venue, and collaborated with Student Union Event Services, Environmental Health Services, and Center for Student Programming.

### **Climate Resolve**      **Los Angeles, CA**

**Intern**      Summer 2013

Promoted climate adaptation strategies for the Greater Los Angeles region, such as cool roofing, cool roads, heat-wave relief centers, and fire preparedness. Created organization's first blog and communicated with environmental NGO directors on a blog series about sustainability accomplishments and aspirations.

### **Energy Upgrade California Program**      **Redwood City, CA**

**Intern**      Summer 2011

Communicated with customers, contractors, and other stakeholders across multiple mediums for a statewide residential energy efficiency rebate program. Researched target homeowners and marketing strategy.

## SKILLS

**Language:** Mandarin Chinese, full professional fluency

**Computer:** Microsoft Office, Wordpress, HTML, CSS, Github, Jekyll, Ruby on Rails (beginner)

**Credential:** LEED Green Associate™, NREL's International School for Materials for Energy Sustainability Completion

## AWARDS

**\$2000 Grand Prize**, UCLA Grand Challenges Sustainable LA Student Competition

**Outstanding Service Award**, UCLA Institute of Environment and Sustainability

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