### Melanie Jane Pascual

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#### Education

Middlebury College, Middlebury, VT

September 2015 - June 2019

Bachelors of Science: Computer Science (cybersecurity)

Minor in Spanish & Entrepreneurship

KIPP: King Collegiate High School, San Lorenzo, CA

August 2011 - June 2015

Summa Cum Laude, GPA: (weighted) 4.3, plus 10 other awards

#### **Skills**

Programing Languages: Javascript, HTML, CSS

Framework: Bootstrap

### **Work Experiences**

Flatiron School, Summer Program Assistant, San Francisco, CA

Summer of 2015

• Taught students web development & software engineering and did operations & marketing

The Crated, Research Intern, Manhattan, NY

Summer of 2015

• Researched wearable technologies & present proposals for new projects

GoEnnounce, Digital Design Intern, East Bay, CA

Spring of 2015

• Worked on front-end for their bi-weekly newslette

KIPP's Bay Area Regional Support Office, Innovation Intern, Oakland, CA

Summer of 2014

• Created self-service tools to give teachers rapid access to vital information about digital content; coded, validated, and archived digital content purchases made.

## Leadership & Community Outreach

Made With Code Social, Host, San Lorenzo, CA

Winter of 2014

• Collaborated with Google to host a Made With Code social & invited to the Made With Code Celebration.

She++ #include Fellowship, 2014 Fellow, Palo Alto, CA

Spring of 2014

• Spearheaded and co-taught my school's first AP Computer Science class & raised \$1,500

Girls Who Code Summer Immersion Program, Twitter HQ, San Francisco, CA

Summer of 2013

• Student Ambassador & Student Representative Speaker

# **Side Projects**

**Cupet:** website where future pet owners can search for an adoptable pet that best matches their personality, rather than physical appearance, solo final project for Girls Who Code

**Meow Cat:** a universal application that allows women to request for help in an inconspicuous way using SMS, ChimeHack2 hackathon project

#### **Recognitions:**

NCWIT AiC Runner up (2014) NCWIT AiC Bay Area Winner (2014) AP Scholar Microsoft DisAbility Scholar Kaiser Permanente Scholar AXA Achiever

Kohl's Scholar Best Value Schools STEM Scholar Oakland Coliseum Scholar

Goennounce Scholar Asian Pacific Fund Scholar Fleugalman Fellow

Google GHC travel scholar Women in High Tech Coalition Speaker 2014