Katherine Weingart

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EDUCATION	**Brown University** Providence, Rhode Island	2014-present

Pursuing Sc.B. Degree in Applied Math and Computer Science
Expected to graduate May 2018

Menlo School Atherton, California — 2010-2014
- Founder, leader, and photographer for Bard Magazine,
  online arts magazine at Menlo School
- Graduated in top quintile
- SAT I: 790 Critical Reading, 800 Math, 760 Writing

Maryland Institute College of Arts Baltimore, Maryland — 6/2012-7/2012
- Completed pre-college program in Photography and Raku

RELEVANT COURSEWORK

University: Computer Science 17, Computer Science 18, Introduction to Modeling,
Applied Math 350, Multivariable Calculus, Linear Algebra, Computer Systems, Honors Statistics
High School: AP Computer Science, Advanced Topics in Computer Science,
Advanced Topics in Mathematics, AP Statistics, BC Calculus, AP Physics C

EXPERIENCE

One Kings Lane San Francisco, CA — 6/2015-9/2015
Summer engineering intern, Storefront Team
- Refactored, removed redundancies in back-end models
- General bug fixes for site
- Transitioned storefront app from Rails 3 to Rails 4
- Developed back-end models and services for new features on site
- Worked with MySQL, Ruby on Rails, Java, Git, Docker

Katelyn Weingart Photography Los Altos, CA — 2010-present
Founder and sole proprietor
- Working 5-10 hours/week taking professional photographs
- Photos featured in New York Times, Huffington Post

Jive Software Palo Alto, CA — 6/2013-8/2013
Summer engineering intern, Search Team
- Only high school student selected for internship offered to college CS majors
- Worked with search team to evaluate website's search engine
- Worked with JQuery, JSP files, HTML, MySQL, IntelliJ, CSS, Ajax

COMMUNITY SERVICE

Awaso Hope Foundation Awaso, Ghana — 2010-present
Photographer
- Took 3000+ photographs and videos to advertise school sponsorship program;
  edited content and sent to sponsoring families
- Helped raise over $75,000 per year to support all school operations

SKILLS

Programming Languages:
- Proficient in C, Ruby on Rails, Java, Scala, OCaml, Racket
- Experience with JavaScript, HTML
General Software-Related:
- Proficient with MySQL, Github, Latex
Other:
- Advanced training in photography and photoshop
- Fluent in French