

angira shirahatti

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education

University of California, Berkeley (2013 - Present)

B.A in Computer Science, GPA: 3.6

design

*Proficient in : Adobe Illustrator, Photoshop
& InDesign, Typography, Digital Illustration*

The Wonder Project (2015)

Graphic Design Intern

Currently designing marketing campaigns and brand collateral for a London based non-profit organization during my semester abroad.

Innovative Design (2014)

Design Team Leader

Led two single semester graphic design teams on various pro-bono marketing and branding projects for Berkeley campus organizations.

Photoshop & Illustrator Course Assistant

Served as a TA for an introductory course on the Adobe creative suite.

External Relations Officer

Organized a major design education event for the Berkeley campus community.

Bare Magazine (2014)

Layout Team Member

Designed editorial spreads for Berkeley's fashion and lifestyle magazine.

development

*Proficient in : Python, Java, C, HTML/CSS
Currently Learning: Javascript, JQuery, Git*

Projects

Encapsulated Graph Class (Java)

Used self-built hash maps, linked lists and dynamically resized arrays, and implemented a minimum spanning tree algorithm.

Twitter Keyword Map (Python)

Built a visual representation of the popularity of twitter keywords by state using principles such as data abstraction and recursion.

LIFCC Compiler (C)

Built an end-to-end MIPS compiler for LIFCC, a homebrew variation of the LISP language family.

Responsive LED Display (Arduino)

Used the arduino processing platform to wire and program an LED display that lit up when objects were placed over it.

Coursework

Datastructures, Computer Architecture & Parallel Computing, Computer Systems, Discrete Mathematics & Probability Theory