JULIA WANG

call (925)-577-4214
write juliahw@princeton.edu
visit http://juliahw.github.io





EDUCATION

Princeton University {2017}
Computer Science, B.S.E.
Creative Writing

GPA 3.9

Sample coursework:

Algorithms/data structures

Theory of algorithms

Functional programming

Computer systems

Computer networks

Computer graphics

Entrepreneurship

Amador Valley H.S. {2013} GPA 4.0

SKILLS

Software

JavaScript	***
HTML & CSS	***
Ruby on Rails	***
SQL	**
Java	**
C	**
OCaml	*
Python	*
Go	*

Design

Adobe	Photoshop	***
Sketcl	n	***
Adobe	Illustrator	**
Adobe	InDesign	*

EXPERIENCE

Software Engineering Intern {2016} Airbnb

Rearchitectured internal deploys infrastructure to use publish-subscribe pattern. Built a data pipeline to visualize team core metrics.

Software Engineering Intern {2015} Airbnb

Designed and implemented an internal tool to automate interview scheduling. Made full-stack contributions to an early-stage project.

Software Engineering Intern {2014} Omnivision Technologies

Implemented a video recording & HTTP/RTMP live streaming Android application for internal use.

Peer Tutor {2013-present}
Tutored Princeton students in computer science.

Web Development

Developed personal projects w/ Node, React, Angular/Ionic, HTML5 canvas, & WebGL.

ACTIVITIES

Julia's Pies {2014-2016}
Started a pie-catering business on campus.

Princeton Student Design Agency {2014-present} Completed web and print projects for clients.

VTone {2013-present}
Soprano singer in music group.