JULIA WANG

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EDUCATION

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

GPA **3.9**
Sample coursework:
Algorithms/data structures
Theory of algorithms
Computer systems
Computer networks
Operating systems
Distributed systems
Functional programming
Computer graphics
Entrepreneurship

Amador Valley H.S. *{2013}*
GPA 4.0

SKILLS

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

Design
Adobe Photoshop   ***
Sketch   ***
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 with 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 paying clients.

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