# Vanessa Ronan

Software engineer with a growth mindset and a passion for consumer technology. Loves the process to take a product from idea to launch.

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Graduated May 2015

0 San Francisco, CA

## EDUCATION

Harvey Mudd College Claremont, CA B.S. in Computer Science; concentration in economics; Dean's List every semester

### SKILLS

Mobile Development iOS (Objective-C, some Swift), Android Web Development JavaScript, Node.js, HTML, CSS

Other Engineering Python, SQL, Git Design Sketch

### **EXPERIENCE**

Founder & CEO, Decorator Santa Monica, CA

Platform to crowdsource interior design (decoratorapp.com). I divided my time between engineering, business strategy, management, design, and marketing. I built our iOS app, which Apple featured in "New apps we love" on the App Store in August 2017. Was also responsible for our website and automating many internal processes. Scaled to over 50,000 signups with a total marketing spend under \$1000. Established relationships with Wayfair, Apt2B, and several other retailers. Hired four employees. Was featured in Seventeen Magazine.

#### Software Engineering Intern, Originate Los Angeles, CA

Wrote an integration test suite for a consumer mobile app. Also designed and built new features for iOS. I then worked with two other interns on an independent project. We designed, built, and launched Decorate, an iOS app to help people choose paint colors for their home.

#### Software Engineering Intern, Originate San Francisco, CA

Built a Microsoft Exchange Server email client for Android. Halfway through the summer I pitched the CEO a startup idea. He allocated the rest of my time to build it, and scheduled weekly sessions for a condensed EIR with the VP of Strategy. We went from idea to launch in five weeks. See "Sprinkles" on Google Play.

#### Web Developer, M.Arch Architects New York, NY

Developed Zoner, a site that performs automated zoning analysis using NYC regulations. I designed and built the frontend and backend, set up the server and database, integrated PayPal, implemented the zoning calculations, and used HTML5 Canvas to create SVG building representations that showed the zoning restrictions graphically.

### CS and Engineering Tutor, Harvey Mudd College Claremont, CA

Tutored and graded for the following classes: Intro to Computer Science (CS5), Principles of Computer Science (CS60), Software Development (CS121), and Digital Electronics and Computer Engineering (E85).

### INTERESTS

Startups, emerging technology, traveling, travel photography, yoga, cake decorating, interior design

Aug 2015 - Feb 2018

# Summer 2013

Summer 2014

Summer 2012

5 semesters