

JUSTIN SCHULTZ

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[Android Development Blog](#)

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A builder with a passion for usability, design, and fine details.
Founder. Software engineer. Open source contributor.

Experience

Android Lead / Consultant (2015 - Present) @ [eero](#) – San Francisco, CA

Built and helped design eero's Android app. Helped drive mobile features like feature-flags, analytics, broadcast messaging and forced-upgrades. Managed a team of remote engineers and helped hire and mentor local engineers to replace myself.

Director of Engineering (2014 - 2015) @ [Luxe Valet](#) – San Francisco, CA

Helped design and build Luxe's Android app using dependency-injection, the model-view-presenter pattern and material design. Helped recruit new engineers. Worked with Google for app promotion.

Android Lead / Architect / Product Lead (2012 - 2014) @ [Hotel Tonight](#) – San Francisco, CA

Architected and built the HotelTonight Android app for phones and tablets. Built a test and release process to ensure a production error rate of less than .02%. Worked with Google to secure two seasonal and two Editor's Choice promotions in Google Play. Android design panel member at Google I/O 2013. Recorded a DevBytes video on Android design at Google HQ. Managed a team of Android engineers and worked with executives to GTD. Built Ruby on Rails API to allow Google+ sign-in and Google Wallet transactions.

Senior Android Engineer / Architect (2011 - 2012) @ [Breezy](#) – Oakland, CA

Worked as senior Android engineer on Breezy's Android app. Wrote on-device document encryption using Rijndael and RSA encryption, and conducted product beta testing. Championed weekly code-review process. Built printer connector software using C#, WPF, Pusher and WebSockets.

Software Engineer / Architect (2008 - 2010) @ [Dow Jones, Inc.](#) – Minneapolis, MN

Designed and developed a web application to present time-series data for a customer's investment portfolio. Architected and developed RESTful web service to search for executives, companies, and financial instrument information using WCF, and .NET 3.5 (C#).

Software Engineer / Architect (2007 - 2008) @ [Wells Fargo, Inc.](#) – Minneapolis, MN

Designed and developed a document disposition system to automate the disposal of 45+ million paper loan documents per month. Championed Agile processes including test-driven development, and conducted Agile training for the project managers and business analysts. Championed design artifact standardization by conducting UML training, and setting up a Wiki.

Senior Instructor / Trainer (2001 - 2007) @ [Hands on Technology, Inc.](#) – Chelmsford, MA

Delivered Java, J2EE, XML/XSL, OOAD, ASP, C#/VB.NET, PHP, Perl, HTML, Javascript, and C Language training to companies like Kraft Foods, Accenture, and the United States Air Force, and in our public training centers world-wide. Aided in the development of ASP, ASP.NET, C#, Java, J2EE and XML course materials and labs. Wrote PHP Programming course from the ground up, including student guides, lab guides, and electronic solutions.

Projects

Open Source [Android Pusher Client](#), [Android Roboelectric Unit Test Project](#)

I built an open-source Java / Android client for Pusher that's being used in the Coinbase app and a few popular Android games, and a boilerplate Android unit-testing project (among others).

Other

Scrum Master with extensive Agile coaching experience. Solid understanding of Git. Lover of Gang-of-Four design patterns. Followed by Jason Calacanis on Twitter.