

Dan Park

EXPERIENCE

Software Engineer. Twitter. San Francisco, CA

May 2015 - Present

- Lead Android engineering on Twitter's Fabric App with > 23,000 installs and 4.3 Play Store rating.
- Drove Twitter's Two Factor Authentication 2.0, Login Verification, Temporary Passwords.
- Implemented Twitter for Android's account security features such as change email and two factor authentication.

Software Engineer. Samsung Research America. Mountain View, CA

November 2014 - May 2015

- Designed an Android app to control smart devices through UPnP, Bluetooth, and RESTful APIs.
- Developed usb-to-serial drivers, device firmware code in C, and Arduino code for interfacing sensors.
- Led development of LifeConnect Android SDK for controlling smart devices and shipped it to Samsung divisions worldwide and showcased at 2015 C.E.S.

Software Engineering Intern. Apple. Cupertino, CA

May 2014 - August 2014

- Created an internal web tool to automate report generation of hardware prototype testing.
- Led migration from outdated Bootstrap UI and AngularJS versions to new AngularStrap.
- Placed top 10 out of 1000 interns for Intern Idea Contest. Idea (video streaming) now implemented.

Software Engineering Intern. Zynga. San Francisco, CA

August 2013 - December 2013

- Streamlined the ramp-up process for developers to easily create their own automation tests by creating an internal API
- Automated UI testing for the Zynga Poker Android app and implemented 25% of tests for all First Time User Experience scenarios.

User Interface Intern. Vdopia. Fremont, CA

May 2013 - August 2013

- Created working ad prototypes for Android/iOS/web applications by working closely with the product management team.
- Managed the entire product cycle of designing and implementing the company's products page on mobile platforms.

EDUCATION

University of California, Berkeley. Computer Science, B.A.

May 2014

SKILLS

Most proficient skill listed first

- **Mobile:** Android, Swift
- **Language:** Java, Python, Scala, Javascript, Ruby
- **Web Development:** Node.js, AngularJS, Bootstrap, HTML5, CSS
- **Database:** SQLite, MySQL, Pervasive SQL
- **Data Science:** Scalding, Pig, Hadoop (MapReduce)