# **Christopher Betz**

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### **Objective**

I am seeking an Android developer / web app developer position with a team that is committed to delivering excellent products using cutting edge technology

### **Skills**

Mobile Android 2.1 - 4.1; Java; PhoneGap Web ASP.NET 4.0; MVC3; WCF; AJAX; node.js; backbone.js; JSON, XML; OAuth Database SQL Server 2005/2008; MongoDB; CouchDB

#### **Education**

B.S. Computer Engineering 2004 Lehigh University

### Work Experience

#### Take Care Health Systems (now part of Walgreens) 2005 - Current

- Built Enterprise API (node.js + CouchDB) to handle authentication, authorization, session, and routing to data adapter APIs
- Built data adapter APIs (MVC3) to interface with existing backend systems (legacy SOAP web services, SQL Server 2005/2008)
- Built data interface and security layer for suite of iOS apps (PhoneGap)
- Designed and built POC native Android apps with intent for customer use
- Lead developer on large projects for web app supporting all aspects of business
- Developed and maintained public facing touch screen kiosk app
- Build Manager duties include organizing, building, and deploying all software builds for all products at an extremely rapid pace
- Developed Windows app using WCF web services to supplement functionality of web app
- Responsible for creation and maintenance of stored procedures, functions, table changes,
- implementation scripts, and tuning
- Created and maintained SSIS packages for moving custom data extracts to third party clients
- Helped create and continues to guide current rapid and successful QA process
- Provided guidance to offshore team and junior app developers

## **Independent Projects**

- Conceived, designed, and developed Android application BeerSpec
- Wrote Java libraries for Foursquare, Untappd, and RateBeer (all JSON based web services)
- ActionBarSherlock integration for consistent UI/UX across Android 2.2 to 4.1
- ZXing integration for barcode scanning
- Strong user base
- Under active development
- Available on Android Market: https://market.android.com/details?id=com.beerspec.app