

Bryan Wisniewski

Android Developer - Tap Tracker

Westchester, IL - Email me on Indeed: [indeed.com/r/Bryan-Wisniewski/6d04c3391341bcd9](https://www.indeed.com/r/Bryan-Wisniewski/6d04c3391341bcd9)

Software Developer dedicated to teamwork and efficiency. Passionate about object-oriented design and Android application development.

WORK EXPERIENCE

Android Developer

PERSONAL PROJECT - Tap Tracker

Programmed an Android application which is the software companion to the kegerator. Tracks keg levels and daily pour statistics. Downloadable on the Google Play store.

- Used Android SQLite database to save data and statistics locally, and NFC technology to uniquely identify users
- Became familiarized with latest Android Studio development environment and associated tools: Gradle, Version Control
- Saved time and frustration through application of Android libraries like Butterknife and Stetho debug bridge

Android Developer

CLASS PROJECT - University of Illinois at Urbana-Champaign

Collaborated with a team of six students to design an Android app for organizing apartment duties and expenses between roommates.

- Practiced Agile development process throughout project, including bi-weekly mock customer meetings
- Continually improved user interface design and function through refactoring and unit testing via continuous integration
- Implemented communication with Google App Engine, allowing for cloud data storage and server-side calculations

Android Developer

CLASS PROJECT - ChirpTemp

Course: Android App Development Parkland College

Created an Android app for calculating the outside temperature based on the frequency of a cricket's chirps.

- Gained foundational knowledge in Android app development: GUI, Event Handling, Activity Lifecycle, and Iconography
- Participated in weekly discussion forums and effectively used fellow student's feedback to improve design
- Produced a clean and intuitive final product that the professor encouraged be published on Google Play

EDUCATION

Bachelor of Science in Computer Science in Computer Science

University of Illinois at Urbana-Champaign - Champaign, IL

August 2015

Computer Science and Information Technology

Parkland College - Champaign, IL

SKILLS

Java (Less than 1 year), OOP (Less than 1 year), Android (Less than 1 year), IoT (Less than 1 year)

LINKS

<http://github.com/OmicronElement>

<http://linkedin.com/in/wisniewskibryan>