# Kevin
## James

**Software Developer**

## WORK EXPERIENCE

**TalkIQ**
Data & Software Engineer
*San Francisco, Summer '15*

Developed core customer insight visualizations. Improved core functionality. Performed database optimizations and overhauls. Researched automated question detection.

**Enflick**
Server Developer
*Waterloo, Fall '14*

Developed an automated learning system for spam detection. Optimized system to handle millions of active users.

**Wriber**
Data Scientist
*Waterloo, Winter '14*

Created a natural language system to analyze and improve written work. Designed a regression and classification system for insight analysis.

**Oracle**
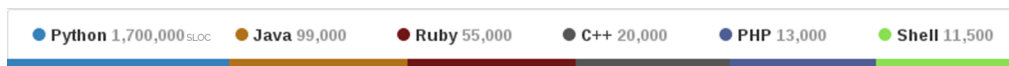Software Developer
*Boston, Summer '13*

Designed a streaming JSON parser to transform highly-nested JSON to relational database form. Added backend support for all JDBC-enabled DBs.

**Cholakis Dental**
Technical Specialist
*Winnipeg, Summer '12*

Analyzed and improved system security to medical standards. Maintained and integrated various medical systems.

## PERSONAL PROJECTS · github.com/TheKevJames

| ● Python 1,700,000 SLOC | ● Java 99,000 | ● Ruby 55,000 | ● C++ 20,000 | ● PHP 13,000 | ● Shell 11,500 |
|---|---|---|---|---|---|

**Also familiar with...**   Assembly · Clojure · JavaScript · LaTeX · Octave · Puppet · Scala

**DeadSimpleOps**
*2015 -- present*

Created an easy-to-use set of DevOps commands for any project design.

**PackTeX**
*2014 -- present*

Designed an easy-to-use, cross-platform *TeX package manager.

**AlmostEmpty**
*2014 -- present*

Built a standards-oriented barebones project creator for multiple languages and frameworks.

**UWHub**
*2012 -- 2013*

Led a team of four developers to create an app which interfaced with the University of Waterloo API.

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