# ZHEYI (jeffrey) TONG

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## PROFESSIONAL EXPERIENCE

CERNER CORPORATION KANSAS CITY, MO

*Software Engineer August 2012 - Present*

* Design, build, or maintain web sites, using authoring or scripting languages, content creation tools, management tools, and digital media.
* Incorporate technical considerations into web site design plans, such as budgets, equipment, performance requirements, or legal issues including accessibility and privacy.
* Worked on Warehouse data analytics Platform with Java, javascript, Jquery, D3.js, Oracle.
* Working on Population Health data analytics Platform; developing health care data management system with Ruby on Rails, postgresql, Javascript, JQuery, CSS, Rspec test, Git.

INFOED INTERNATIONAL ALBANY, NY

*Data Integration Developer March 2011 - August 2012*

* Full development from inception through implementation and support of software programming applications which extract, transform, and load client legacy data from various sources into InfoEd’s various modules per client specifications with following tech set: Oracle, SQL Server, SSIS, SSRS PL/SQL, T-SQL, SVN.
* Test programs or databases, correct errors and make necessary modifications.

NEW YORK STATE OFFICE OF MENTAL HEALTH ALBANY, NY

*Java Web Application developer intern January 2010 - February 2011*

* Performed analysis of large-scale, complex, cross-system, cross-platform data management and workflow challenges.
* Wrote, updated, and maintained computer programs or software packages to handle specific jobs such as tracking inventory, storing or retrieving data, or controlling other equipment.
* Environment: Java, Eclipse, mysql, oracle, Jquery, CSS, SVN.

CHINASOFT INTERNATIONAL SHANGHAI, CHINA

*Software Development Engineer in Testing March 2007 - August 2008*

* Vendor staff of Microsoft (China), working at QA team for Visual Studio.
* Designed test plans, scenarios, scripts, or procedures.
* Developed testing programs focusing on database impacts, software scenarios, regression testing, negative testing, error or bug retests, or usability.
* Documented software defects, using a bug tracking system, and report defects to software developers.

## EDUCATION

STATE UNIVERSITY OF NEW YORK AT ALBANYALBANY NYUNITED STATES

*Master of Science, Computer Science, Aug 2008 - Dec 2010*

## SKILLS

* Programming Language: Java, Ruby, C
* Web development: Rails, HTML,Document Object Model (DOM),JSP, Javascript/JQuery, CSS, AJAX, d3.js, Tomcat, HAML, RSpec.
* Database: PostgreSQL, Oracle, Microsoft SQL server 2005/2008, MySQL, SQL, T-SQL, PL/SQL.
* Other: SVN, Git, Chef, Jenkins, Windows, Linux, OS X.