YANG YANG (Vivian)

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EDUCATION

- **Indiana University**, Bloomington, IN   July 2016 (Expected)
  Master of Information Science   GPA: 3.9/4.0
  Key Courses: Database Design, Web Development, HCI, Data structures and algorithms, Information
  Retrieval, Information Architecture
- **Nanjing Audit University**, Nanjing, China   July 2009
  Bachelor of Management   GPA: 3.8/4.0

EXPERIENCE

Campus Crusade for Christ (Cru), Bloomington, IN
Web Developer   December 2015-Present
- Convert old version Websites into single page applications by **AngularJS**, **Bootstrap**, PHP and MySQL
- Upgraded websites into a responsive and user friendly websites by using Bootstrap and JQuery
- Websites: MakingYourLifeCount, Essentials24, Me2You, Doingthingsbetter, Chloedog

School of Informatics and Computing, Indiana University, Bloomington, IN
ILS Technology Consultant   January 2015-May 2016
- Assist students and faculty with using technology equipment, troubleshoot user problems
- Maintain the Information Commons space

Web Front End Developer   January 2015- May 2015
- Developed official website for IU SALSA lab by using HTML, CSS, JavaScript.
- Helped web page owner evaluate, update, and maintain web content

Industrial and Commercial Bank, Suzhou, China
Banker   August 2009 - February 2011
- Provided financial services to banking customers
- Collected customer feedback and made process changes to exceed customer satisfaction goals

ACADEMIC PROJECT

- Developed a database system for a privately owned restaurant using **MS SQL Server**, which helped manage a local restaurant more efficiently.
- Applied UX design and IA method to the redesign for the website of Exotic Feline Rescue Center.
- Built a personal website using **Wordpress**, **MySQL**. www.yangyangsite.com
- Developed a portfolio website by using **Bootstrap** and **JQuery**.
- Created a series of small games like "Blackjack", "RiceRocks Spaceship", "2048", "Yahtzee", "Tic-Tac-Toe (Tree search)" game by **Python**.
- Analyzed a computer network for the connected components and clustering by DFS, k-means and Hierarchical clustering algorithms. Analyzed sequence alignment for genomes by using Dynamic programming.

TECHNICAL SKILLS

Languages:	**Java, Python**, C, C++
Platforms:	Windows, Mac-OS, **UNIX**
Databases:	**MongoDB**, Microsoft Access, MySQL, SQL Server, PostgreSQL
Web development:	HTML5, CSS, JavaScript, JQuery, AJAX, **AngularJS, Bootstrap, Jasmine**, XML, PHP
Software & Platform:	**Eclipse, Git, WebStorm**, Wordpress, LucidChart