Lei Wang
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https://nbestwl.github.io/web_portfolio

Current Address:	**Permanent Address:**
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EDUCATION: **University of Kansas, Lawrence, KS**
M.S. Computer Science   **Expected May 2019**
B.S. Computer Science   *Graduated May 2017*

SKILLS:
- Linux, Mac, and Windows operating systems
- Java, C++, AngularJS, React Native, ReactJS, Firebase, HTML, CSS, JQuery, SQL, GIT, PHP
- Knowledgeable in software development processes such as Agile and Scrum
- Fluent in Mandarin Chinese and English
- Problem Solving, Critical Thinking, Creativity, Leadership
- Utilized Ionic framework & Firebase in mobile app development

EXPERIENCE:
- **Web App Developer**   **July 2017 – Jan 2018**
  WOLF – Machine Learning Web Application
  - WOLF is a web application and it is an automatic machine learning workflow platform
  - Collaborated with the Information and Telecommunication Technology Center (ITTC) at KU
  - Written in PHP using Codeigniter framework, HTML, CSS, JQUERY, AJAX and SQL for data storing.

- **Mobile App Developer**   **July 2017 – Jan 2018**
  Food Frequency Questionaire Mobile App (IOS, Android)
  - Employed Item Responsive Theory to drastically shorten user input time and keep the test accuracy
  - Collaborated with the Center for the Advancement of Research on Eating Behaviors(CARE) at KU
  - Created adaptive app using React Native framework, Redux workflow and Firebase to target over 1,000 existing patients and clinicians

- **Developer | Caliber Contracting (Mobile App Design)**   **May 2016 – Aug 2016**
  Haller: Social Networking App (Published On Apple App Store)
  - Dedicated to provide better social support for freshmen at the University of Kansas
  - Collaborated with housing department at the University of Kansas
  - Created using AngularJS, Sass, HTML, Cordova plugin and Firebase through Ionic framework
  - Applied Slack as the communication tool and github version control

- **Java App Development (Group project)**   **Spring 2015**
  EECS690: Agile Software Development
  - Built a Java application intended for a car rental company
  - The app was used to manage inventories, client information, and other relevant contract details
  - Applied Scrum software developing method
  - Acted as Scrum Master and was responsible for scheduling regular meetings and brainstorming design ideas

LEADERSHIP:
- **Member of Lambda Phi Epsilon**   **Spring 2012 – Present**
  VP Fall 2015 / Academic Chair Fall 2012 & Spring 2013
  - Organized multiple community service and philanthropy events for KU
  - A member of the MGC (Multi-Greek Council) at KU