Lei Wang

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Current Address:

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EDUCATION: University of Kansas, Lawrence, KS

M.S. Computer Science B.S. Computer Science

Expected May 2019 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

WOLF – Machine Learning Web Application

July 2017 - Jan 2018

- o 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)

- o 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
- o Created using AngularJS, Sass, HTML, Cordova plugin and Firebase through lonic 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