

KJ (KAIJIE) HUANG	Portfolio: kjhuang.com
Front End UI Developer (Full time, graduate on May, 2016)	Tel: (+1) 404-825-0630
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Education

Georgia Institute of Technology (GPA 3.86/4.0)	2014.08-Present
<ul style="list-style-type: none"> Master in Human-Computer Interaction(HCI) Coursework: Mobile Apps and Services/Data Structure and Algorithm/Interface Prototyping/Human-Computer Interaction/Database/Information Visualization/Psychology Research Method 	
The University of Hong Kong (GPA 3.81/4.3)	2011.09-2013.12
<ul style="list-style-type: none"> Bachelor of Engineering (Civil Engineering) Dean's Honor List Undergraduate Research Fellowship Programme Research Internship Awards 	
Exchange student at the University of California, Davis (GPA 4.0/4.0)	2012.09-2013.01
<ul style="list-style-type: none"> Dean's Honor List 	
Sun Yat-Sen University(SYSU), Guangzhou (GPA 3.7)	2009.09-2011.0
<ul style="list-style-type: none"> Second Class Scholarship (composite score ranks 2 out of 29) 	

Working and Research Experience

Technical Intern at Cvent, Inc (leading player of the event/meeting management market)	2016.01-2016.05
<ul style="list-style-type: none"> UI Developer, use ReactJS with webpack framework to develop the web interface for the core product of the company (Cvent Supplier Network). 	
Graduate Research Assistant at Multimedia & Sensor Lab(Advisor: Ghassan AlRegib)	2015.05-2016.01
<ul style="list-style-type: none"> Worked at Ford® Remote Repositioning project (Driverless Car), lead developer of the front end of the WebRTC application using Angular.js, OpenTok.js and jQuery. Image Processing application, in charge of writing the FFT2D algorithm in javascript. 	

Project Experience

Insider's Visual Guide to Uber (Information Visualization Project)	2015.08-2015.12
<ul style="list-style-type: none"> Teamed with designer and developer to develop a visualization web app for Uber Surging Pricing Policy using D3.js and Uber API. Used UI data binding to achieve linking and brushing, so that the user can see the overview and detail of the InfoVis. The project is recognized by Uber Data Visualization team. 	
Georgia Restaurant Health Inspection System Database	2015.05-2015.08
<ul style="list-style-type: none"> Full Stack Developer. Used Angular.js to build front end and PHP & MySQL to build back end. Used CSS3 animation to enhance front end user experience. 	
Medicine Reminder UX Design Project	2015.01-2015.04
<ul style="list-style-type: none"> Used Balsamiq to develop the low-fidelity prototype of the IOS app and used Keynote animation to develop interactive prototype. Used Axure to develop interactive prototype for the touch screen device. 	
Android Developer of "Fresh" (Course Project)	2015.01-2015.04
<ul style="list-style-type: none"> Java developer, transformed the original IOS design into Android design based on Material Design Guidelines. 	
"Kung Pao Curry" Digital Menu-Mobile Application (Course Project)	2014.08-2014.12
<ul style="list-style-type: none"> Came up with 2 alternative designs based on the user study. The designs were later integrated into the group's final product. Conducted UX research through heuristic evaluation and benchmark tasks analysis. The project was honorable mentioned in the Convergence Innovation Competition Fall 2014 	

Skills

Computer skills	Angular.js , ReactJS , ES6 , Bootstrap , JQuery, D3.js, CSS3 , LESS, Java , Android , PHP, MySQL ,
Design skills	Axure, Balsamiq, Keynote Prototype , Adobe Photoshop/Illustrator