

LIU CHENG

Resume

UI Developer/Designer

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Github <https://github.com/willowcheng>

Liu Cheng is a UI developer with eyes of design, ears of chords. He built his skill set from online courses (Coursera/Treehouse), and is keen on learning new tools/techniques to make life easier. In spare time, he works as freelance UI designer, app developer and translator.

SKILLS

Development | Web Front-End iOS Android tvOS

Design | Mobile UI Sketch MarvelApp Zeplin Craft

Tech Stack | Webpack/Gulp React CSS/SASS/PostCSS Jekyll Jest/Enzyme iOS/Android Native

EXPERIENCE

Front End Developer (Web PostCSS React Components) | Jan 2016 - Now

Trend Micro Inc (<http://trendmicro.ca>)

- Primary contributor to product reskin of 10th major update
- Internal solo project of tvOS app, lead of components library creation

Mobile Developer Intern (iOS Realm UI) | Sep 2015 - Dec 2015

Bumpn Inc (<https://bumpn.com>)

- Development for aesthetics improvement
- Prototype and help with new designed UI

Freelance Developer and Designer (Android iOS Design Wordpress) | Dec 2014 - Apr 2017

EDUCATION & COURSEWORK

University of Ottawa | Master of Electrical and Computer Engineering, 2014 - 2015

Southwest Jiaotong University | Bachelor of Telecommunication Engineering, 2010 - 2014

Coursera, Treehouse & Codecademy | Coursework study, 2013 - Now

PROJECTS

Design

- **Zebra Trip App** (**iOS**) <https://marvelapp.com/7c0ed4e>
- **Talk With Sam App** (**iOS**) <https://marvelapp.com/89gc5d>
- **Deep Dashboard Concept Design** (**iOS** **watchOS**)
 - iOS <https://marvelapp.com/3300437>
 - Apple Watch <https://marvelapp.com/1hhf6g5>
- **Wooko** (**iOS/Android**) <https://marvelapp.com/da7dh5>
- **Bumpn Signup Concept** (**iOS**) <https://marvelapp.com/918456>

Development

- **Talk With Sam App** (**iOS**) <https://itunes.apple.com/us/app/talk-sam-30miao-zhao-huan/id1021855565?mt=8>
- **Bumpn Aesthetics Improvement** (**iOS**) <https://itunes.apple.com/ca/app/bumpn-hearts-filters/id938356857?mt=8>
- **Eatogether App** (**Android**) <https://play.google.com/store/apps/details?id=com.ottawazine.eatogether>

Presentation

- **Makerthings IoT** (**Raspebrry Pi** **IFTTT** **OpenHab**)
 - Youtube <https://youtu.be/umspj-VGcDk>
- **Music Improvisation** (**Processing** **Android Development**)
 - Vimeo <https://vimeo.com/120605734>

CONTRIBUTION & VOLUNTEER

- **Coursera Global Translator** (**Translation**) | *March 2014 - Nov 2014*
Coursera Global Translator Community (<https://www.coursera.org/about/translate>)
Translate and review Coursera courses, including *Developing Your Musicianship* and *Jazz Improvisation*, on Transifex platform
- **Rhythm/Lead Guitar** (**Electric Guitar** **Music Production**) | *Sep 2011 - Jun 2013*
Southwest Jiaotong University school band
Personal Soundcloud music album (<https://soundcloud.com/willowcheng/sets/undefined-original-album>)