# LIU CHENG

Resume  UI Development/Design

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Liu Cheng is a UI developer with eyes of design, ears of chords. He built his life-long learning ability from universities and practical skills from online courses. In spare time, he works as freelancer for UI design, app development and translation.

## SKILLS

**Development** | `Web Front-End` `iOS` `Android`
**Design** | `Mobile UI` `Sketch` `MarvelApp` `Zeplin` `Craft`
**Tech Stack** | `Webpack/Gulp` `React` `CSS/SASS/PostCSS` `Jekyll` `Jest/Enzyme` `iOS/Android Native`

## EXPERIENCE

**FrontEnd Developer Intern** ( `Web` `Ruby on Rails` `SASS` ) | *Jan 2016 - Aug 2017*
Shopify Inc, Toronto, Canada (http://shopify.ca)

- Work on official marketing website and help build new pages
- Refactor some components in components library for marketing projects

**FrontEnd Developer** ( `Web` `PostCSS` `React Components` ) | *Jan 2016 - Aug 2017*
Trend Micro Inc, Ottawa, Canada (http://trendmicro.ca)

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

**iOS Developer Intern** ( `iOS` `Realm` `UI` ) | *Sep 2015 - Dec 2015*
Bumpn Inc, Ottawa, Canada (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

- **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 Commmunity (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)