

LIU CHENG (WILLOW)

Resume

UI Developer

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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

Design | Mobile UI Sketch MarvelApp Zeplin

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

EXPERIENCE

UX Developer (Web Ruby on Rails SASS ES6) | June 2018 - Now

Shopify Inc, Toronto, Canada (<http://shopify.ca>)

- Work on official marketing websites for partners, merchants and employees.
- Contribute to marketing Rails components library, Shopify blog site and other marketing sites.

FrontEnd Developer Intern (Web Ruby on Rails SASS) | Sep 2017 - Apr 2018

Shopify Inc, Toronto, Canada (<http://shopify.ca>)

- Work on official marketing website and help to build new pages
- Contribute to marketing Rails components library including bug fixes, refactoring, etc.

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 UI Designer and Developer ([Android](#) [iOS](#) [Design](#) [Wordpress](#) [NodeJS](#)) | July 2015 - Apr 2017

EDUCATION & COURSEWORK

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

Southwest Jiaotong University | Bachelor of Telecommunication Engineering, Chengdu, China 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](#)) <https://youtu.be/umspj-VGcDk>
- **Music Improvisation** ([Processing](#) [Android Development](#)) <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>)