

Yuchen Cheng
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EDUCATION

- **Shanghai Jiao Tong University** Shanghai, China
Bachelor of Engineering in Software Engineering *Sep. 2015 - Jun. 2019*

EXPERIENCE

- **Dongyue Studio** Shanghai, China
iOS Developer *Dec. 2016 - Present*
 - **Tongqu**: Developer and maintainer of Tongqu(<https://tongqu.me>) for iOS, the official platform of students' activities in Shanghai Jiao Tong University, on which thousands of students have joined in the activities. My work includes improving the detail pages of activities, adapting the application to iPhone X, several features and bug-fix.
- **Shanghai U-SING Intelligent Technology Co., Ltd.** Shanghai, China
iOS Developer *Dec. 2017 - Jan. 2018*
 - **U-SING**: Developer of U-SING, a karaoke application for iOS, using machine learning algorithms to provide users for positive feedback, and personalized auto-tuning, which is helpful for users to share with friends on social medias and establish confidence.

PROJECTS

- **Visual Analysis of the Sentiments of User Comments** *Dec. 2016 - Present*
Responsible for data mining and analysis
A project which studies the relationship between the heat of posts on social medias and comments of ones according to the sentiment analysis. We scraped the comments of official medias during the 19th National Congress of the Communist Party of China, and the analysis is on-going.
- **TeamNote** *Jul. 2017*
Responsible for front-end
TeamNote is a platform for people to share and create notes together. I was responsible for front-end using Vue.js. We implemented a full-featured platform including user and administrator interface. The project was awarded as the first prize of Software Exhibition of School of Software.
- **alfred-icolor** *Jan. 2018*
Individual project
An Alfred workflow to generate colors from hex string, which enables users to get the information of colors without leaving the origin workspace.

PROGRAMMING SKILLS

- **Languages**: Swift, Python, JavaScript, Java, C++

HONORS AND AWARDS

- The First Prize of Software Exhibition of School of Software, SJTU *Nov. 2017*
- The Third Prize of Taiwan Student Scholarship *Dec. 2017*

LANGUAGES

- **English**: CET-6
- **Japanese**: Japanese-Language Proficiency Test N1

MISCELLANEOUS

- **GitHub**: <https://github.com/rudeigerc>
- **LinkedIn**: <https://www.linkedin.com/in/rudeigerc/>
- **Blog**: <https://rudeigerc.github.io/>