

JESSIE LYU

SOFTWARE ENGINEER UI DESIGNER



ABOUT

A self-learning UI developer.

Versatile skill set with experience in:

- Software system development
- Database maintainance
- Backend API Development
- Frontend development
- UI Design
- etc.

I am looking for positions related to UI development, including frontend programming, User Interface design.

Link to personal website:
worldofjessielyu.com



CONTACT

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Sunnyvale, CA, 94085



EDUCATION

Bachelor of Science in Computer Engineering, with Honor
UNIVERSITY OF ILLINOIS, URBANA-CHAMPAIGN
August, 2012 - May, 2016
Minor: Mathematics

GPA: 3.58/4.00



EXPERIENCE

Software Engineer, Associate

Yahoo! Inc.

Jun 2016 - Now

- Work in Yahoo Global Search Middleware team, supports both web search and mobile search traffic
- Deliver user query to different backends, and return slotted search result to frontend
- Work on developer and editorial tool for faster debugging and data customization

Software Engineer

Quicket Solutions, Inc.

Sep, 2015-May 2016

- Worked on cloud based e-Ticket System for police officers to track tickets, warnings, driver's infos conveniently and effectively
- Helped design and implement the UI of the software
- Launched the application in many districts in Illinois, named a finalist in Amazon's City on a Cloud Innovation Challenge 2015

Software Engineer

National Center for Super Computing Application

Sep, 2015-May 2016

- Built a mobile app for Audience interaction with performance on stage. Can connect to multiple shows from different hosts, support different tasks like turn the screen to a color, music play, etc.
- Work on UI implementation of the app
- Available for download in App store, more information can be found by go to <http://lait.ncsa.illinois.edu/>

Software Engineer

National Center for Super Computing Application

Feb, 2015-August, 2015

- Built a Kinect based Unity Game for kids to understand energy transfer and presented in the Children's Museum in Indianapolis
- Intensive front-end programming in C# for game design and game graphics



SKILLS

Sketch



Java



Photoshop



JavaScript



Illustrator



PHP

