

# Ethan (Renxing) Tang

## Software Developer

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## Summary

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An aspiring software developer with a mathematical background and passion for programming and computer science. Experienced back-end programmer specialized in the use of languages like JavaScript, Python and Ruby, designing on the front end with libraries like Angular, jQuery, and Materialize, and working with databases both relational and non-relational. A team player interested in collaborating with diverse people and cultures. Dedicated to creating user-friendly, attractive and efficient web applications. Currently seeking front-end software development career opportunities.

## TECHNICAL SKILLS

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Languages: JavaScript, Python, Ruby

Frameworks: Express, Rails 4, AngularJS, Flask, Django

Front-End: HTML5, CSS3, jQuery, Ajax

Methodologies: OOP - Object Oriented Programming, MVC, RESTful Architecture, Git Version Control

Database: SQL (MySQL+SQLite + PostgreSQL) • NoSQL (Mongoose.js + MongoDB)

## Experience

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### Coding Dojo

Chicago, IL

#### Full Stack Developer

Sep 2016 – Present

- Completed an intensive full stack web development course by spending more than a thousand hours coding.
- Familiarized with development in Python with Django and Flask, Ruby with Rails, and JavaScript with the integration of Express, Node.js, AngularJS, and Mongodb.
- Experienced with object-oriented programming, testing and debugging code, MVC and RESTful Architecture
- Enjoy working on a team setting and familiar with version control like Git
- Utilized Amazon Web Services to deploy applications

### Bank of Dalian

Chengdu, China

#### Internship

May 2015 – July 2015

- Collected client information and testified financial situation per compliance with internal Know Your Customer due diligence procedures
- Assisted risks valuation projects, focusing on statistical analysis and predicative modeling
- Dealt with inquiries from customers and other related routine work in office

## EDUCATION

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### Coding Dojo Bootcamp

Sep 2016 - Dec 2016

- Full Stack Software Developer Training

### University of Illinois at Urbana-Champaign

Sep 2012 - May 2016

- Bachelor of Science in Mathematics
- Concentration in Applied Mathematics

## LEADERSHIP/ACTIVITY

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### Champaign Photography Club, Chinese Student Scholar Association (CSSA)

Champaign, IL

#### Event Chair

Sep 2014 – May 2016

- Actively organized the largest photo contest and exhibition of UIUC for 2 years, each involving more than 500 participants for contest and thousands visitors
- Initiated various volunteer activities, such as monthly Portfolio Shoot, for the purpose of an approachable professional photography service on campus

- Directed images creation and advertisement posting on social media for CSSA events as the most effective and welcomed marketing strategy: event tickets sold out within an hour each time and more than 100,000 clicks created for the past year
- Successfully achieved a 40% increase in followers amount on social media during a 2-month team recruiting period, and managed a team of more than 20 active photographers on a daily basis

**Chengdu Animal Rescue Shelter**

Chengdu, China

**Volunteer**

February 2010– June 2012

- Organized and recruited volunteer team to take care of homeless pets and hosted stations for food donation

**Alternative Spring Break: Warner Park**

Nashville, TN

**Volunteer**

November 2014

- Teamed to clean up the invasive species to protect the park and helped restore the local environment, and also learned maintain a park trail