# YIDI KE

Queens, NY \$\dightarrow\$ (718) 501 0581 \$\dightarrow\$ yuriqiao@gmail.com Website/Portfolio: http://yidi.me

GitHub: https://github.com/rengokantai ♦ Codepen: https://codepen.io/rengokantai ♦ Last Update: 10/2017

### QUALIFICATION

Software Engineer (Angular2/Vue, Python/Django) with 2 years experience. Versed in OO languages such as Java. Experienced with JavaScript and modern JavaScript MV\* Frameworks. Fimiliar with DevOps and Mobile Development. Open source, contributed lots of well-known projects. (U.S. Permanent Resident)

#### TECHNICAL SKILLS

Languages Python, Java, Ruby, Scala, Swift

Web Development SASS/Compass/Postcss/Jade/Handlebars, JavaScript (jQuery, lodash, D3. js/Highcharts)

Vue/Angular2/RxJS, Node/Express, Twitter Bootstrap, SVG/snap.svg

Karma/Mocha/Jasmine/Sinon/chai, Yeoman/Bower/gulp, Chrome DevTools/Fiddler

Databases MySQL/MariaDB, PostgreSQL, MongoDB, RethinkDB, Redis, Neo4j DevOps and PAAS Docker, Kubernetes, Ansible, Jenkins, Teamcity, AWS, Firebase

**Tools** Git, Photoshop, Illustrator, Linux(Debian/Ubuntu,Redhat/CentOS), Vim, JetBrains IDE

## OPEN-SOURCE COMMUNITY CONTRIBUTION(GITHUB)

Microsoft VScode, emberfire(emberjs firebase connector)

Mongodb nodejs driver, sailsjs, You dont know JS

For more information please check my GitHub (https://github.com/rengokantai)

#### **EDUCATION**

Stony Brook University August 2012 - January 2015

B.S. in Computer Science (GPA: 3.33)

Laguardia Community College August 2009 - July 2012

Major in Computer Science (GPA: 3.87, Non-Degree)

## **EXPERIENCE**

## AXA

September 2015 - Current New York, NY

April 2015 - July 2015

 $Software\ Engineer(Contractor)$ 

- Created and maintained internal enterprise-level platform, landing pages and mobile web applications for iPhone/Android platforms using Vue, Python/Django
- Collaborate with designers, software engineers and information architects to design new web experiences using HTML5/CSS3/SASS
- Wrote gulp and webpack scripts to optimize frontend code.
- Wrote DevOps scripts. Assist with testing, defect tracking. (Ansible, Teamcity)
- Technology in use: Python/Django, Vue/JavaScript, PostgreSQL, AWS/Ansible/Jenkins

Youvisit

New York, NY

Full-Stack Web Developer Intern

- Built Virtual tour system for colleges and universities, developed UI widgets and functionality modules.
- Wrote multiple scripts for version control and deployment. Python for version control, node.js and AWS lambda for cronjob
- Technology in use: Sass, Three.js/D3.js/Highcharts, JavaScript, PHP, Node.js, AWS(EC2, Lambda),
- Live Demo http://www.stonybrook.edu/undergraduate-admissions/virtual-tour/

## SOME PERSONAL PROJECTS

Flappy Pig (A vanilla JavaScript game) Implemented Flappy Pig Game using vanilla JavaScript. Live Demo: http://yidi.me/flappypig/demo/index.html