YIDI KE

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

GitHub: https://github.com/rengokantai Codepen: https://codepen.io/rengokantai Last Update: 2018/05/27

QUALIFICATION

Software Engineer (Java8/Angular2/SpringBoot) with 2 years experience building high-traffic, client-facing web applications. 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.

TECHNICAL SKILLS

Languages Java8(Advanced), Python(Intermediate)

Front-end skills Angular2/TypeScript/RxJS(Most familiar), Vue.js, Sass/Compass, JavaScript/jQuery

D3/HighCharts, Three.js

Back-end skills Java/Scala/Spting Boot/Play

Databases
MySQL/MariaDB, PostgreSQL, MongoDB, RethinkDB, Redis, Neo4j
DevOps and PAAS
Docker, Kubernetes, Ansible, Jenkins, Teamcity, AWS, Firebase
Git, Linux(Debian/Ubuntu,Redhat/CentOS), Vim, JetBrains IDE

MY OPEN-SOURCE COMMUNITY CONTRIBUTIONS(GITHUB)

 ${\bf Committor\ of\ Microsoft/vscode, emberjs, emberfire (emberjs\ firebase\ connector), node-mongo (mongodb\ nodejs\ driver)\ see\ github.com/rengokantai}$

EDUCATION

Stony Brook University

August 2012 - January 2015

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

EXPERIENCE

Capital One

April 2018 - Current New York, NY

 $Software\ Engineer(Contractor)$

• Build anti money-laundering web app using Vue.js and SpringBoot.

 \mathbf{AXA}

September 2015 - October 2017

New York, NY

 $Software\ Engineer(Contractor)$

- Created and maintained internal enterprise-level platform, landing pages and mobile web applications for iPhone/Android platforms using Angular2, JAVA8/Spring Boot
- \bullet Collaborated with designers, software engineers and information architects to design new web experiences using HTML5/CSS3/SASS
- Used Java8 and Spring Boot creating forms and built RESTful APIs, executed PostgreSQL queries using pgjdbc.
- Wrote DevOps scripts to orchestrate dev environment using ansible/docker/kubertenes.
- Built Continuous integration pipeline using Jenkins and gradle.
- Technology in use: Java/Spring Boot, Angular2/TypeScript, PostgreSQL, AWS/Ansible/Jenkins
- 40% Frontend, 40% Backend, 20% DevOps

Youvisit

April 2015 - July 2015

New York, NY

Full-Stack Web Developer Intern

- Built Virtual tour system for colleges and universities, developed UI widgets and functionality modules.
- Developed ticket notification system using python and Asana API.
- Tested API endpoints using API Gateway, wrote AWS lambda function using Node.js for video format converstion/video stitching.
- Technology in use: Sass, Three.js/D3.js/Highcharts, JavaScript, PHP, Node.js, AWS(EC2, Lambda), MvSQL
- Live Demo http://www.stonybrook.edu/undergraduate-admissions/virtual-tour/

U.S. Permanent Resident - Open to relocation - My flappy pig game Live Demo: http://yidi.me/flappypig/demo/index.html