

YIDI KE

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Website/Portfolio: <http://yidi.me>

GitHub: <https://github.com/rengokantai> ◇ Codepen: <https://codepen.io/rengokantai> ◇ Last Update: 2018/01/25

QUALIFICATION

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

TECHNICAL SKILLS

Languages	Python(Advanced), Java(Intermediate), Ruby
Front-end skills	Angular2/RxJS(Most familiar),JavaScript/jQuery, D3/HighCharts/Three.js
Back-end skills	Django/Flask/Node.js/Express
Databases	MySQL/MariaDB, PostgreSQL, MongoDB
DevOps and PAAS	Docker, Ansible, Jenkins, Teamcity, AWS(Lambda,API Gateway)
Tools	Git, Linux(Debian/Ubuntu,Redhat/CentOS), Vim

MY OPEN-SOURCE COMMUNITY CONTRIBUTIONS(GITHUB)

microsoft/vscode,emberjs,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
B.S. in Computer Science (GPA: 3.33)

August 2012 - January 2015

EXPERIENCE

AXA *September 2015 - Current*
Software Engineer(Contractor) *New York, NY*

- Created and maintained internal enterprise-level platform, landing pages and mobile web applications for iPhone/Android platforms using Angular2, 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.Built Restful APIs.
- Wrote DevOps scripts. Assist with testing, defect tracking. (Ansible, Teamcity)
- **Technology in use: Python/Django, Angular2/TypeScript/RxJS, PostgreSQL, AWS/Ansible/Jenkins**
- **60% Frontend, 20% Backend, 20% DevOps**

Youvisit *April 2015 - July 2015*
Full-Stack Web Developer Intern *New York, NY*

- 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), MySQL**
- 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>