YIDI KE

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Website/Portfolio: http://yidi.me

GitHub: https://github.com/rengokantai ◇ Codepen: https://codepen.io/rengokantai ◇ Last Update: 2018/08/09

QUALIFICATION

Full-stack Engineer (React/React Native) 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 Hybrid App Development(React Native). Open source, contributed lots of well-known projects.

TECHNICAL SKILLS

Languages	Python(Advanced), Java
Front-end skills	React/Redux/Flux/Redux-Saga/React Native/GraphQL/jest(Most familiar),Vue.js
	Sass/Compass, JavaScript/jQuery, D3/HighCharts, Three.js
Back-end skills	Node.js/Express/Django
Databases	MySQL/MariaDB, PostgreSQL, MongoDB, RethinkDB, Redis, Neo4j
DevOps and PAAS	Docker, Kubernetes, Ansible, Jenkins, Teamcity, AWS(Lambda,API Gateway), Firebase
Tools	Git, Linux(Debian/Ubuntu,Redhat/CentOS), Vim, JetBrains IDE

MY OPEN-SOURCE COMMUNITY CONTRIBUTIONS(GITHUB)

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   *January 2018 - Current*
Software Engineer   *New York, NY*
- Build anti money-laundering web app using React.js and SpringBoot.

AXA   *September 2015 - November 2017*
Software Engineer(Contractor)   *New York, NY*
- Created and maintained internal enterprise-level platform, landing pages and mobile web applications for iPhone/Android platforms using React/Redux/React Native, Node/Express
- Collaborated with designers, software engineers and information architects to design new web experiences using HTML5/CSS3/SASS
- Built various graphs and charts using js libraries such as react-d3.
- Used node.js and express creating forms and built RESTful APIs, executed MongoDB queries using mongoose.
- Built Continuous integration pipeline using Jenkins(with various plugins)
- **Technology in use: Node/Express, React/Redux/React Native, MongoDB/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.
- 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), MySQL**
- Live Demo http://www.stonybrook.edu/undergraduate-admissions/virtual-tour/

Open to relocation – My flappy pig game Live Demo: http://yidi.me/flappypig/demo/index.html