

Wenbo Jie

Front-end Developer

Online version: <http://pinkyjie.com/resume>

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ABOUT

- Math (Bachelor) + Computer Science (Master)
- Almost 5 years of Internet industry experience

- More than 3 years of pure front-end experience
- 2 years of Angular experience

EDUCATION

East China Univ. of Sci. & Tech.

Applied Computer [Pattern Recognition]
Shanghai, China -- 2009.9-2012.3

Yangzhou University

Mathematics
Yangzhou, China -- 2005.9-2009.6

- Publication in [Neurocomputing](#)
- Publication in [Knowledge-Based Systems](#)
- First-class Scholarship Every Year
- Third prize of Mathematical Contest in Modeling

EMPLOYMENT

Alipay

Senior Front-end Engineer
2016.6-Now

- React-based retailer move-in system
- Focus on workflow automation
- Improve communication between client/server

Samsung Electronics (China) R&D Center

Software Engineer (Cloud Computing)
2012.12-2014.4

- Cloud computing related project
- 70% of work is related to front-end

GreenDot Shanghai

Front-end Engineer
2014.5-2016.5

- Angular-based online banking system
- Cover both desktop and mobile web
- Architectural improvements
- Build automation tooling

Zealion Technology

Software Engineer (Web/Mobile)
2011.6-2012.9

- Rich interactive online app
- Follow up full process of project
- Full-stack development

SKILL

- Front-end: Javascript, HTML, CSS
- Backend (scripts): Python, Node
- Libraries: angular, jade, stylus, grunt/gulp, webpack, ES6, karma, protractor

PROJECT

Check more on my Github: <https://github.com/PinkyJie>

angular1-webpack-starter (2015.8-Now)

[angular, ES6, webpack, ui-router]

- Pure directive based development
- 100% unit test coverage
- Cross browser E2E test with Sauce Labs
- Lazy Load modules
- Continuous Integration with TravisCI

Cloud Resilience System (2013.1-2013.12)

[SVG, web.py, MongoDB, AWS]

- Simulate disasters on cloud infrastructure
- Data visualization using SVG

Interactive Wish Tree (2012.6-2012.7)

[Node, SVG, socket.io]

- Tree animation using SVG
- Interaction between iPad and Web page using socket.io
- Control lucky draw with iPad

GoBank/GreenDot (2014.5-2016.5)

[angular, stylus, jade]

- Promote component based development
- Promote standard coding style
- Migrate from ngRoute to ui-router
- Migrate from angular 1.2 to 1.5
- Improve grunt build (20min -> 2min)
- Build one-click deployment tooling

Fitting Room (2011.6-2012.3)

[PHP, Flash, AR]

- Virtual online fitting room using AR
- TOP 10 in Taobao App Contest 2012