



Yan Pan

· FRONTEND ENGINEER ·

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Summary

Front-end engineer as assistant manager at Citi Group CSTC Co., Ltd. Shanghai. 3+ years experience specializing in ReactJS development(React, Redux, JSX, es6+, etc.), infrastructure automation(Webpack 3, gulp, etc.), and web design. Super with front end development and construction, enjoys to devise better quality implementation and delivering, as well as new technologies if it is helpful to enhance programing efficiency.

Skills

Front-end	React, Redux, HTML5, CSS3, SASS
DevOps	Webpack, Babel, Eslint, Finsemble, ChatIQ
Programming	JSX, ES6+, CSS, LaTeX
Languages	English
Specialty	Coding, Learning & Sharing

Experience

Citi Group CSTC Co., Ltd.

Shanghai, China

FRONT-END ENGINEER

Mar. 2016 - Present

- Provide an easily manageable infrastructure platform (React + Redux) which is easy to extend and maintain. It contains prompt drop-down panel and detailed information display page. The new type of extension only needs to modify the custom configuration file.
- Multi-entry packaging configuration based on Webpack3, including three loosely coupled sub-modules to maximize the sharing of common components.
- Realize a universal comment reader page with multi-features such as the overall modular layout, comment information asynchronous access, non-current interface content temporarily not rendered, etc.
- Design global shared components and reusable common methods, support ES6+ high-level syntax based on babel and IE browser.
- Resolving several performance tuning and browser specific issues such as asynchronous requests under JS single-threaded feature, delayed rendering after events binding, PDF preview level under IE, support of advanced grammar of scrollIntoViewIfNeed, etc.
- Development of desktop application based on third-party framework Finsemble.
- Communicate closely with business and lead two other colleagues to achieve rapid delivery and iteration.
- Implemented with good code specification (Eslint + Prettier).

Programs

CitiVelocity New Notification

CV Content & Search Team

<NEW NOTIFICATION ALERTS PANEL AND DETAIL WEB PAGE>

Mar. 2019

- Friendly UI design, its function and stability are critical for the whole platform since it exists every single page and related apps.
- 30000+ business clients bring pressure both in concurrency and throughput to our system performance.
- Advanced construction and components design, only need to change config files to implement new requirements from business.
- Multiple data sources, utilizing websocket and AJAX connection to make load balance.

CitiVelocity DocViewer

CV Content & Search Team

ONLINE TEXT READER FOR COMMENTARIES IN CITIVELLOCITY

May. 2018

- A box or container to present business commentaries with recommendation, so as to extend reading for clients more conveniently
- Given Consideration to the performance and behavior both in Chrome and IE
- Trouble shooting such as UI operation lag caused by tracking services, scroll and resize events trigger DOM render frequently, pdf preview reader level issues, etc.

CitiVelocity 3.0

Portal Team

NEW GENERATE DESKTOP PLATFORM OF CITIVELLOCITY

Oct. 2018

- Desktop applications base on Finsemble (Electron).
- Develop base on provided API and seed project, even hack basic code.

Other Apps

OTHER APPS DEVELOPMENT AND MAINTENANCE

- Original projects maintenance, realize new features by JQuery

CV Content & Search Team

PRESENT

Publications

Credit Distribution for Influence Maximization in Online Social Networks with Node Features

Journal of Intelligent and Fuzzy Systems (SCI Journal)

SECOND AUTHOR

Data Mining, Greedy Strategy, Information Entropy, Influence Maximization

2016

A Mining Strategy of Influence Maximization With Seeds Features

National Patent

INVENTOR

2015100728390, Patent Authorized

2017

A Mining Strategy Of Initial Valuable Users With Propagation Time Constraint

National Patent

INVENTOR

2015105624504, Patent Authorized

2018

Education

Central South University

Changsha, Hunan

M.D. IN COMPUTER ENGINEERING

2013 - 2016

- 1 SCI Journal, 3 EI Journal, 4 EI International Conference, 2 Granted Patents, Best Students Awards, Outstanding Graduates

Henan University

Kaifeng, Henan

B.S. IN COMPUTER SCIENCE AND ENGINEERING

2009 - 2013

- National Scholarship, Best Students Awards, Outstanding Graduates

Honors & Awards

2018 **Best Deliver Award**, Working Period

Company

2010-2016 **All kinds of scholarship**, School Period

National, University

2013&2016 **Outstanding Graduate Award**, School Period

University

2010-2012 **Outstanding Student Award**, School Period

University

Extracurricular Activity

Contributor

GITHUB

Jul. 2016 - PRESENT

- Coding and making pull requests on GitHub many days especially targeted on web applications.

- Participated on learning, recording, and sharing. Growing every day.

- Enjoy to fork interesting projects with non-profit, just for fun.

Photographer & Senior Image Producer

NATIONAL OCCUPATIONAL QUALIFICATION LEVEL 3

PRESENT

- Enjoy taking photos and traveling, love to record each wonderful moments.

- Value both joy and sweat during the process of artistic creation, feel the potential story behind each achievement.