



# Su Yuhang

Career Objective: Senior Frontend Engineer



1993.08



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## Professional Summary

- Seasoned frontend developer with a multicultural educational background (China, USA, UK) and 6 years of hands-on experience at Citigroup. Proficient in the Angular ecosystem and financial-grade complex application development. Skilled in optimizing technical architecture and project management to deliver high-quality solutions, with a proven ability to build enterprise-level applications from scratch.
- Strong foundation in Computer Information Systems and IoT Engineering, combining technical expertise with project management skills to drive efficient and high-quality project completion.
- Familiar with frontend development standards, excellent team collaboration, and communication skills. Experienced in working closely with design, backend, and testing teams to ensure timely project delivery and client satisfaction. Successfully led the development and management of multiple complex frontend projects.
- Proficient in HTML5, CSS3, JavaScript, and modern frameworks like Angular and React.

## Education

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|-------------------|--|---|
| • 2017.01-2018.12 | Stevens Institute of Technology (USA)                      | Master's Degree in Computer Information Systems |
| • 2012.09-2016.06 | Queen Mary University of London (UK)                       | Bachelor's Degree in IoT Engineering            |
| • 2012.09-2016.06 | Beijing University of Posts and Telecommunications (China) | Bachelor's Degree in IoT                        |

## Work Experience

2019.09 - Present      Citigroup Financial Information Services Co., Ltd.      Senior Frontend Engineer

Responsibilities:

- Frontend Development: Spearheaded the development of 7 projects using JavaScript, HTML5, Angular, React, and Kendo UI, delivering 8 requirements within one month through rapid iteration.
- Requirement Analysis: Collaborated closely with backend teams to ensure seamless integration and with design teams to align development with client expectations, improving overall delivery speed by 30%.
- Component Design: Contributed to the design and implementation of public components, enhancing product usability and customer satisfaction.
- Project Management: Resolved bugs across 7 projects, conducted functional and performance testing, performed regular code reviews to improve quality, and documented projects for maintenance and risk control.

## Project Experience

**Project Background:** In 2020, US regulators fined Citigroup \$400 million and issued a consent order requiring improvements in risk management and internal controls. The following projects were developed to enhance risk governance and internal processes.

### Key Responsibilities:

- Built data-intensive interactive interfaces using Kendo UI Grid, Charts, and other components.
  - Implemented NgRx for state management to decouple complex business logic.
  - Optimized frontend performance for large datasets by introducing virtual scrolling and pagination, significantly improving user experience.
  - Customized corporate branding styles using Kendo UI's theming system, including dark/light mode switching.
  - Leveraged RxJS for real-time data updates and event handling to ensure data consistency.
  - Established WebSocket communication channels to enable dynamic, real-time updates in Grid components.
  - Wrote unit tests using the Jest framework to proactively prevent bugs and reduce production failures.
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2022.05 - 2025.05

Intraday Credit Limit Workflow

Frontend Developer

**Description:** A web-based approval workflow for managing wholesale credit risk, enabling Citigroup sales teams to request short-term credit limit increases for clients. The workflow involved parallel and sequential approvals across departments, with support for rejections and revocations.

**Tech Stack:** Angular 16, Kendo UI, TypeScript, WebSocket, RESTful API, Git, Bitbucket, Figma, Jest

**Responsibilities:** Led frontend framework setup, requirement analysis, feature development, and issue resolution.

The project is live and ongoing.

2022.03 - 2023.05

Credit Breach Workflow

Frontend Developer

**Description:** A platform for credit officers to review sales transactions for compliance violations, such as exceeding predefined credit limits.

**Tech Stack:** Angular 16, Kendo UI, TypeScript, RESTful API, Git, Bitbucket, Figma, Jest

**Responsibilities:** Oversaw frontend framework setup, requirement analysis, and feature development. The project is completed and live.

2023.07 - 2025.03

Dynamic Hedging

Frontend Developer

**Description:** A platform for managing counterparty credit risk, displaying risk ratings and data to help risk monitoring departments set trading standards.

**Tech Stack:** Angular 16, Kendo UI, TypeScript, RESTful API, Git, Bitbucket, Figma, Jest

**Responsibilities:** Led frontend framework setup, requirement analysis, and feature development. The project is live and ongoing.

2025.03 - 2025.05

Loan Monetization

Frontend Developer

**Description:** A tool for Banking, Service, and Markets sponsors to allocate funds to sales teams. Sponsors initiate questionnaires for sales, who submit responses for approval.

**Tech Stack:** Angular 16, Kendo UI, TypeScript, RESTful API, Git, Bitbucket, Figma, Jest

**Responsibilities:** Managed frontend framework setup, requirement analysis, and feature development. The first version is complete and awaiting launch.

## Skills & Certifications

Technical Skills: HTML/CSS3/JavaScript, Angular, React, Kendo UI

Language Proficiency: CET-4/CET-6, IELTS 6.5, GRE 310

## Self-Evaluation

As a frontend engineer with strong technical and project management skills, I am passionate about driving project success through innovation and efficiency. I am confident that my expertise and dedication will bring