

Xinyu Gou

Front-End Developer

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TECHNICAL SKILLS

Languages

HTML

CSS

JavaScript

TypeScript

Node.js

Libraries & Frameworks

React

Vue

Astro

Koa

Testing

Jest

Vitest

Others

Vite

Webpack

Parcel

Tailwind CSS

Less

Canvas

Web Extension

EDUCATION

Bachelor of Information
Management and Information
System

Neusoft University

📅 2015-2019

📍 Chengdu, China

WORK EXPERIENCE

Front-End Developer

[Sefonsoft, Inc.](#)



2019.06 – 2024.01



Chengdu, China

- Responsible for the design and development of visualization product(**Low-code platform**) [SDC UE](#) of **more than 15 features**, including **file upload, code injection, event system, remote controller, component development** etc.
- Design the architecture** of the entire **graph event system(using antvis/X6, vue3)** as the project leader.
- Promote the use of **Webpack Module Federation** across the company and **reduce 10+ redundant components**.
- Make components render speed 60% faster by using IndexDB** to cache components data.
- Design a set of diff algorithm** to control the z-index level of components, making it framework-independent.
- Design the plugin system** and **hookable(ES6 proxy)** API.
- Design the API of the entire Card JS-SDK** and provide visualization components as a service to any external system.
- Migrate all internal npm libraries to **monorepo**.
- As a mentor leading 4 graduates**.
- Awards: Employee of the Year, Mentor of the Year**

OPEN SOURCE CONTRIBUTIONS

- [antvis/X6](#)(**5.2k stars**): x6-vue-shape/x6-plugin-selection ([#3761](#))([#3907](#))
- [mdn/content](#)(**8.5k stars**): List backdrop-filter as property that creates stacking context ([#15081](#))
- [mdn/translated-content](#)(**1.4k stars**): docs ([#12346](#))([#11673](#))
- [withastro/docs](#)(**1.2k stars**): docs ([#6395](#))
- [Parcel official website](#)(**300+ stars**): Fixed plugin search page's fetch error ([#1044](#))
- [parcel-namer-hashless](#): The creator.([Top5 Namer plugins](#) and **1.2k/month** downloads; Core members recommend solution [#9052](#))
- [Video Roll](#): The creator. Chrome Web store **8k+ users** and **4.7/5 rate**.
- [SegmentFault](#): [Top Writer Of The Year](#)(2022)