# Jane Yang

# Full Stack Developer with 5 years of experience

#### **SUMMARY**

I specialize in developing robust and scalable web applications using the **MERN** stack (**MongoDB**, **Express.js**, **React**, **and Node.js**) and **Next.js**. With over **5 years** of experience in both **frontend** and **backend** development, I create dynamic user interfaces, handle server-side logic, and optimize database management to deliver seamless, end-to-end solutions that ensure efficient performance and responsive user experiences.

### **SKILLS**

Front End

HTML JavaScript CSS React.js Next.js Vue.js TypeScript Tailwind CSS Bootstrap

**Back End** 

Node.js Express.js Laravel MongoDB GraphQL MySQL PHP Django

DevOps & Tools

Git GitHub Bitbucket Jira Terraform Docker Vercel

### **EXPERIENCE**

#### Amy's Kitchen

Senior Full Stack Engineer

- Developed and maintained a robust Internal Tool for a food delivery platform using React.js, Next.js, Laravel, facilitating seamless communication between delivery personnel, suppliers, and buyers.
- Implemented responsive UI/UX designs utilizing Tailwind CSS to ensure optimal cross-device functionality, contributing to a 25% increase in user satisfaction and platform engagement.
- Integrated Google Maps API to optimize delivery routes and provide real-time tracking of delivery personnel, improving route efficiency and reducing delivery time by 20%.
- Developed a real-time driver tracking feature that displays the location of all drivers on a dynamic map, enhancing visibility and coordination for dispatch teams, leading to better resource management and faster deliveries.

## Agile Engine

Senior Frontend Engineer

- Integrated existing software into new or modified systems and operating environments, ensuring seamless migration and compatibility with evolving technology landscapes.
- Developed the UI layer from scratch for multiple web applications using React.js, Next.js, and Material UI, resulting in user-friendly, visually appealing, and responsive interfaces.
- Engaged with 54 clients during an internship, successfully negotiating and closing 30 new contracts, contributing to significant business growth.
- Rewrote and migrated legacy payment services to a new scalable, high-performance system such as Stripe, PayPal Payments API and Crypto Payment Gateways, significantly enhancing system availability, reliability, and transaction speed.
- Leveraged Storybook's visual testing capabilities to identify and resolve UI bugs early in the development cycle, reducing the time spent on manual testing by 30%.

### **EDUCATION**



Bachelor of Science, Computer Science

**National Taiwan University** 

**=** 2012 - 2016