

# Aoda Zhang

## Full-stack Software Engineer

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**Nationality:** China

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### Profile

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Full-stack engineer with 9 years of experience in web development, including 3 years working on end-to-end solutions using React, TypeScript, and Node.js. Background in frontend engineering (6 years), with a focus on maintainable architecture, code quality, and performance optimization.

Experience in multinational environments, contributing to product and platform development. Strong collaboration skills, supporting reliable delivery and continuous improvement of user experience.

### Skills

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**Frontend:** HTML5, CSS3, JavaScript (ES6), TypeScript, React, React Native, Redux, Tailwind CSS

**Backend:** Node.js, Express.js, Nest.js, REST APIs, MongoDB, Redis

**Tools:** Git, Github, Figma, Jira, Confluence

### Work Experience

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08/2022 – present

#### Full-stack Software Engineer

**Manulife** | client.asia.manulifeam.com | Chengdu, China

#### Leading global financial services company

**Tech Stack:** TypeScript, React, Express.js, Nest.js, MongoDB

- Led reconstruction of fund trading reporting system, improving development efficiency by 40%
- Completed design token integration across multiple frontend projects, reducing style bugs by 60%
- Participated in frontend/backend architecture design and core development of fund trading microservices
- Helped reconstruct DevOps pipeline using GitHub Actions

08/2021 – 07/2022

#### Senior Frontend Software Engineer

**Newegg** | newegg.com | Chengdu, China

#### Global e-commerce platform for electronics

**Tech Stack:** JavaScript, TypeScript, React, React Native, Redux

- Led frontend stack migration from AngularJS to React/TypeScript, increasing development speed by 30%
- Built internal reusable UI component library used in 10+ projects
- Delivered core modules for Newegg Global Seller Portal, impacting 20,000+ suppliers
- Mentored 4 junior engineers and facilitated 2 promotions

09/2017 – 06/2021

### Frontend Software Engineer

Hucai | gw.hucai.com | Guangzhou, China

#### Digital printing and customized publishing company

**Tech Stack:** JavaScript, Vue, React, Redux, Webpack

- Developed and maintained frontend pages for e-commerce platform using Vue and React
- Integrated APIs and developed reusable components under senior developer mentorship

## Education

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09/2013 – 06/2017

Bachelor of Journalism

Lanzhou University of Finance and Economics

Gansu, China

## Additional Skills & Interests

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### Languages

- English - Advanced (C1), Chinese - Mother Tongue, German - Beginner (A1)

### Interests

- Outdoor hiking and trekking, enjoying long-distance trails and time in nature.
- Involvement in stray animal rescue, supporting local volunteer activities and care efforts.