# Jake Green

#### FRONTEND DEVELOPER



#### **ABOUT ME**

**Frontend Developer** with a background in drafting and cabinetry design. Strong independent problem-solving skills, a familiarity with technical documentation from the manufacturing industry. Recently built and deployed a frontend project using **Vue, TypeScript, Pinia, and Tailwind**, hosted on **Netlify** and available on **GitHub**. Keen to contribute to real-world applications and workflows and continue growing through hands-on experience.

# **SKILLS**

### Frontend Development

- Languages: JavaScript, TypeScript, Python, HTML5, CSS3
- Frameworks: Vue 3 (Composition API), React (learning)
- State Management: Pinia
- Styling: Tailwind CSS, CSS3
- Tools: Vite, Git, VS Code

#### **Design & Technical**

- Responsive Web Design, Mobile-First Development
- RESTful API Integration, Axios, Fetch API
- Version Control: Git, GitHubDeployment: Netlify, Vercel
- Project Management: Agile methodologies

#### FEATURED PROJECT

## SkyTrack

Flight Tracking Web Application

Live Demo: skytrack.jakegreen.dev | GitHub: github.com/jakeg96/skytrack

- Built real-time flight tracking app using Vue 3, TypeScript, and AviationStack API
- Implemented advanced filtering, search functionality, and responsive design
- Utilised Pinia for state management and Axios for API integration
- Technologies: Vue 3, TypeScript, Pinia, Tailwind, Vite

### **EXPERIENCE**

#### Project Manager & Draftsman - All About Cabinets

2021 - Present | Gold Coast

- Create detailed technical drawings and specifications for custom cabinet manufacturing
- Collaborate with architects and clients to translate concepts into precise technical documentation
- Utilise CAD software to produce accurate measurements and material lists
- Transferable Skills: High attention to detail, technical problem-solving, interdepartmental communication, project planning

#### Key achievements:

- Implemented a new quoting system to improve consistency and improve clarity of communication through automation and unifying information into a single database
- Introduced scheduling system to reduce phone calls, reduce interruptions to managers, and reduce on-site mismanagement

#### **INTERESTS**

Web DevelopmentUI/UX Design PrinciplesWeb3

References available upon request.