Akira Chow

Experienced Front End engineer with a focus on building intuitive, high-performance mobile and web experiences.

akirachow.dev

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Relevant Experience

Senior Software Engineer · **CAE Inc.** April 2022 - July 2024
Software Engineer April 2021 - April 2022

- Maintain, improve core functionalities, and ship high-quality websites and mobile apps targeted at airline pilots and ground crew operations using React, React Native, Ionic/Angular, Cordova, Javascript, Typescript, HTML, CSS, Sass, and JQuery
- Collaborate closely with an international team of engineers, designers, product managers, and owners to transform innovative concepts into elevated digital experiences for our clients
- Provide mentorship to junior developers

Software Engineer · **RB Group.aero** July 2019 - April 2021

- Set up project architectures, build, and maintain a mobile application designed for airline pilots using React Native
- Contribute extensively to core functionalities of a React admin dashboard aimed at helping airlines manage ground crew operations at airports
- Lead efforts in developing company-wide best practice documentation, standardizing checklists for developers and testers, and facilitating knowledge-sharing sessions

Junior Software Developer · **Inwijs** June 2017 - November 2017

- Write robust test cases for the PHP backend system
- Build, style, and maintain hybrid mobile apps using Angular/Ionic
- Design and modernize parts of an internal web portal using Angular

Skills

Programming Languages

Typescript, JavaScript, CSS, Sass, HTML, JQuery

Libraries & Frameworks

React, React Native, Next.js, Tailwind CSS, Angular, Ionic, Cordova

Tools & Platforms

Git, Github, Azure, Firebase, Docker, Storybook, Figma, AdobeXD

Education

The Hague University of Applied Science, Netherlands
BSc in Computer Science

Interests

Reading sci-fi novels & manga, watching anime, going for long walks, and playing games with friends