

# XE YUIN CHONG (Preferred: Yuin)

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## Summary

Junior Front-end Developer with hands-on experience at a fast-paced startup, contributing across planning, design, development, and client engagement. Skilled in React, JavaScript, HTML5, CSS3, responsive web design, and Git workflows. Passionate about delivering high-quality digital experiences and bridging design and development to meet real-world business needs.

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## Skills

- **Technical:** JavaScript, ReactJS, HTML5, CSS3, Vite | REST API Integration (Postman) | GitHub, GitLab, GitFlow | AI-assisted dev tools
  - **Design & Collaboration:** UI/UX Design (Figma) | Agile workflows (Jira, Confluence) | Client communication | Product marketing & conference presentations
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## Education

### University of Wollongong

Bachelor of Computer Science: Big Data, Cybersecurity *03/2020 - 12/2022*

*MALAYSIA AUSTRALIA COLOMBO PLAN COMMEMORATION SCHOLARSHIP*

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## Experience

### Contract Frontend Designer & Developer | MathsMarker | Wollongong, NSW

*04/2024 - Present*

*Website: [www.mathsmarker.com](http://www.mathsmarker.com)*

- Developed responsive front-end features using ReactJS, HTML5, CSS3, and Vite, leveraging modern bundling and build optimization workflows.
- Integrated RESTful APIs with Axios for role-based dashboards and collaborated with backend developers on debugging and testing using Postman.
- Integrated third-party libraries such as MathJax for rendering mathematical content and TinyMCE for rich text input, enhancing interactivity and usability.
- Translated Figma designs into functional interfaces, ensuring accessibility, responsiveness, and a seamless user experience.
- Participated in planning sessions, client meetings, and agile workflows, managing tasks via Jira and Confluence.
- Leveraged AI-assisted development tools, conducted code reviews, and maintained version control using GitHub and GitLab.

### Contract React Developer | Why Documentaries | Wollongong, NSW

*11/2022 - 03/2023*

- Developed web applications and prototypes using React.
- Managed version control using Git/GitHub and assisted in debugging for cross-browser functionality.
- Participated in code reviews, pair programming, and agile workflows.

## Contract UI/UX Designer | Why Documentaries | Wollongong, NSW

07/2022 - 11/2022

- Created wireframes, user flows, and interactive prototypes.
- Translated user requirements into intuitive and functional designs.
- Collaborated with developers to implement UI/UX solutions and maintained the design style guide.

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## Projects

### Finance Tracker App (In Progress)

- Developing a full-stack finance tracking application to enhance learning in front-end and back-end development.
- Building responsive interfaces using ReactJS, Vite, and TypeScript, and designing user flows and layouts in Figma.
- Integrating a Node.js backend with Prisma for database management and planning REST API integration for secure data handling.
- Focused on implementing features like expense tracking, reporting dashboards, and user authentication.
- Demonstrates initiative in full-stack development, UI/UX design, and project planning, even in early stages.

### Portfolio Website

2/2025 - 3/2025

Website: <https://yuin-portfolio.vercel.app/>

Technologies Used: React, GitHub, Vercel, Figma

- Built a personal portfolio using ReactJS and Vite, deployed on Vercel, with version control via GitHub.
- Designed responsive web interfaces and prototypes in Figma, translating them into functional layouts.

### Yesterday Stories Mobile Application

03/2022 - 10/2022

Role: Project Manager & UI/UX Designer

Technologies Used: React Framework, Figma, Agile Methodology, Git

- Led a team of 5, overseeing project planning, coordination, and execution.
- Designed user interfaces in Figma and implemented features in React, ensuring responsiveness and user-friendliness.
- Created a style guide and ensured seamless integration with development for the UCI 2022 launch.

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## Activities and Honors

- **iAccelerate 2024 Participant** – Applied customer and value proposition insights in market research and pitched a business idea.
- **UOW Unitive Summer 2022 Winner** – Led a diverse student team; awarded **Best Leadership**.

- **UOWx Awards** – Leadership & Communication learning streams.
- **President, Malaysian Association for Students (2021–2023)** – Sustained club operations, organized events, and promoted community engagement.