Miss Yujia Chen

Mobile Phone: +61-0452524514

Email: yujia.chenn@gmail.com | LinkedIn | GitHub

Profile

I am a highly motivated computer-science postgraduate with a solid background in programming. I am skilled in Java, Python, JavaScript and Flutter with a strong interest in developing interesting apps in GitHub. I am experienced in working at startup companies with a focus on delivering outcomes weekly.

Education Background

Australian National University, 2021-2023   Canberra, Australia
Major: Master of Computing
GPA: 6.69/7.0
Honor: Chancellor's Letter of Commendation in 2021 and 2023.
Dongguk University, 2019   Seoul, Korea
Major: Mathematics
GPA: 4.5/4.5
Ningbo University, 2016-2020   Ningbo, China
Major: Bachelor of Mathematical Teaching Education
GPA: 86.21/100

Skills

- **Soft Skills:** Team Collaboration | Effective Communication | Self-Motivated Learning
- **Technical Skills:** Java | Python | JavaScript | React.js | Node.js | PostgreSQL | Django | MongoDB | Firebase | Express | TailwindCSS | Vite | AndroidStudio | Flutter | Dart
- **Development Practices:** Git version control | Agile Project Management

Professional Experience

- **Web Developer of AccentedAI**   Part-time

  Canberra, Australia   Dec 2023 ~ Mar 2024

  - Developed and maintained a language learning web application using TypeScript and React.js, including a Google Chrome extension.

  - Implemented a responsive login page using TailwindCSS, ensuring compatibility across various devices.

  - Established WebSocket communication between the frontend and a speech recognition server for real-time audio streaming.

  - Persisted recording metadata in database using GraphQL and Hasura.

  - Coordinated with team members using Linear for goal setting and tracking,

contributing to successful project milestones.

- **Academic Tutor in Australian National University**

  Feb 2023 ~ Now

  ➢ Provided academic support in courses including Software Construction, Network Information Systems, Web Development, and Relational Databases.

  ➢ Coordinated with other tutors and course instructors to organize lab activities, promoting engaging, efficient and welcoming lab sessions.

  ➢ Received excellent feedback from students through SELT evaluations.

- **React Developer of MochiLabs**   Internship

  Canberra, Australia   July 2022 ~ June 2023

  ➢ Developed features for a note-taking application using JavaScript, React.js, ProseMirror, TailwindCSS and Playwright testing.

  ➢ Implemented essential features such as LateX extension integration, Toggle-list insertion, authentication and verification.

  ➢ Collaborated closely with a team of developers, conducting version control using Gitlab.

  ➢ Worked closely with a development team in an Agile environment, managing version control through GitLab and participating in regular client meetings, communicating with clients and refining issues efficiently.

Referees

➢ **Alasdair Tran**

   Position: Founder of AccentedAI

   Email: alasdair.tran@anu.edu.au

➢ **Bernardo Pereira Nunes**

   Position: Convenor of Software Construction

   Email: Bernardo.Nunes@anu.edu.au

➢ **Sabrina Caldwell**

   Position: Convenor of Web Development and Design

   Email: sabrina.caldwell@anu.edu.au