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# LUYUE YIN

## PROFESSIONAL SUMMARY

As a newly minted software engineer, my passion for software development is complemented by a strong foundation in graphic and UI design. I am eager to immerse myself in a graduate program that fosters growth and provides hands-on experience within the tech industry. My focused dedication to mastering contemporary technologies over the years has honed my ability to foster innovation in team-driven projects. Equipped with a problem-solving mindset and adaptability, I excel in challenging environments and am enthusiastic about embracing cutting-edge technologies. I am keen to join a team that upholds these principles and is dedicated to delivering high-quality solutions.

## PROJECT

**PET SITTER SITE - PETPALS** Mar. 2023 | Sydney, NSW  
<https://mellifluous-dieff.netlify.app>

- Built a full-stack web application using React(front-end), JavaScript, Node.js and Express(back-end)
- Implemented a MongoDB database to manage pet sitter profiles, ensuring reliable data management
- Designed and developed a user-friendly, responsive frontend using React, MUI, and CSS
- Tested backend routers to ensure that data was being accessed and stored correctly
- Utilized Git and GitHub for source control, managing version control for the codebase

**TERMINAL APPLICATION** Jun. 2022 | Sydney, NSW  
[https://github.com/ericayin-xyz/Python\\_Rock-Paper-Scissors](https://github.com/ericayin-xyz/Python_Rock-Paper-Scissors)

- Developed a game with two modes: single-player vs computer and two-player mode
- Command-line interface for easy interaction
- Displayed ASCII art characters in the terminal-based application to provide a unique visual component
- Provided a user-friendly interface for inputting command-line options
- Incorporated error handling and exception handling

**PORTFOLIO WEBSITE TEMPLATE** May. 2022 | Sydney, NSW  
<https://ericayin-xyz.github.io>

- Built using HTML and CSS
- Implemented animation and transitions with CSS
- Built with the mobile first approach
- Responsive design for optimal viewing on multiple devices
- Cross-browser compatibility
- Implemented CSS preprocessors - SASS
- Utilized Git for version control

**SANPOMEN, A JAPANESE RAMEN** Sydney, NSW  
GRAPHIC DESIGNER (FREELANCE) Mar. 2020 – Aug. 2020

- Assist with the creation of website graphics and UI mock-ups to present a realistic model of the webpage
- Carefully considered composition and elements, such as font sizes/styles, spacing, and colour combination, for various digital marketing collaterals used for ads, websites and social media platforms
- Communicated with the client to discuss the design brief, clarify overall project objectives, and provide sound advice on design styles and formats aligned with the client's needs

## EXPERIENCE

**VISION PROPERTY INVESTMENT GROUP** Canberra, ACT  
GRAPHIC DESIGNER Nov. 2020 – Feb. 2022

- Maintain the company's brand aesthetics by providing design and artwork services for branding, advertisements, social media, and events and marketing materials
- Demonstrate strong attention to detail and ability to prioritise within multi-project, cross-functional environments

**AUSUCCESS MIGRATION AND EDUCATION** Sydney, NSW  
GRAPHIC DESIGNER Apr. 2019 – Oct. 2020

- Worked closely with the Marketing team on design projects, from planning through production, ensuring all design projects were progressing as per set deadline, scope and budget
- Designed a wide range of digital collateral for website and social media accounts

## SKILLS

Frontend Development  
User Interface(UI) Design  
Wireframing / Prototyping

## LANGUAGES

HTML | CSS | SQL  
Python | JavaScript

## FRAMEWORKS

Flask | React | Node.js

## DATABASE MANAGEMENT

PostgreSQL | MongoDB  
MySQL

## TOOLS

Vscode | Git | GitHub  
Jira | Trello  
Photoshop | Illustrator | InDesign  
Adobe XD | MS Office Suite

## EDUCATION

### DIPLOMA OF INFORMATION TECHNOLOGY

Coder Academy  
Sydney | May. 2022 – Mar. 2023

### MASTER OF DESIGN

The University  
Of New South Wales  
Sydney | Feb. 2017 – Jan. 2019

## REFERENCES

Available Upon Request