CONTACT ME AT

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SKILLS SUMMARY

- Full-stack web development in JavaScript frameworks
- React-Native mobile development
- .NET & Spring APIs
- C#, C++, Java OOP & OOP patterns
- UI/UX Design Systems & Figma
- Fluent in English and Mandarin

INTERESTS

- Competes in powerlifting and loves anything to do with strength sports
- Video game lover, especially with the RPG and FPS genres
- Never misses a good series on HBO
- Avid music nerd and concert goer

JEFFREY TAN

SOFTWARE ENGINEER

PERSONAL PROFILE

I am a full-stack developer with a passion for building maintainable and robust software solutions. I strive to always be on the bleeding edge of technology so I can become a better developer every day.

WORK EXPERIENCE

Junior Software Engineer
Propella.ai | May 2022 - Current

- Building the architecture and implementation of a full-stack enterprise SaaS product that launched in 2022
- Gained practical problem solving experience with software architecture and implementation problems
- Integrated best practices into the existing development team leading to more maintainable and bug-free applications and pipelines.
- Performed data engineering work in Azure Databricks to create workflows for extract-transform-load pipelines.
- Exposure to data science techniques to analyse and generate insights from big data and visualising the data to tell compelling stories.

Customer Service Officer
Moonee Valley City Council | May 2021 - May 2022

- Assisted residents achieve optimal outcomes for their properties and community

EDUCATIONAL HISTORY

Bachelor of Computer Science
RMIT University | 2020 - 2023

- Built a strong understanding of algorithms and their space and time complexities.
- Practised in data analysis and machine learning methodologies, including exploratory data analysis, hyperparameter tuning, and evaluation of model performance.
- Gained low-level knowledge of underlying computer operating systems and hardware.
- Trained with modern software developement practices.
- Comprehensive coverage of cloud services and how to leverage them.

Visit jeffreytan.dev for more on my recent projects