

Thomas Separovich

0434880877 | tseparovich@gmail.com | www.linkedin.com/in/tseparovich | github.com/TomSeparovich

EDUCATION

Bachelor of Software Engineering (Honours)

Feb. 2021 - Nov. 2024 (Expected)

University of Technology Sydney

- Distinction Average (80%)

TECHNICAL SKILLS

Languages: C/C++, C#, Python, Java, JavaScript, HTML, SQL

Frameworks: React, Node.js, .Net

Developer Tools: Git, Docker, VS Code, Visual Studio

EXPERIENCE

Software Engineering Intern

Nov. 2023 - Feb. 2024

Platypus Vision through Optik Engineering Consultancy

- Led a team of 5 interns through an agile development environment where I undertook the roles of delegating tasks, reviewing progress, and providing guidance and feedback.
- Acted as the primary point of contact between the team, our supervisors, and our client, effectively communicating project updates, complications and soliciting feedback.
- Developed C#/.NET programs for the efficient processing and storage of large datasets, demonstrating proficiency in backend development and database management.
- Reviewed database structure, identified inefficiencies, and made recommendations for schema improvements to enhance the performance and scalability.
- Guided a multidisciplinary team in the development of a complex system, exceeding client expectations and delivering a solution that was displayed to potential buyers.

Replenishment Supervisor

July 2017 - Present

Bunnings

- Provided hands-on training to team members on the operation of machinery, emphasising safety procedures and best practices to ensure operational efficiency.
- Spearheaded safety initiatives within a team of 15-20 individuals, ensuring strict adherence to safety protocols and regulatory compliance standards.
- Fostered effective communication channels between overnight replenishment teams and daytime staff, facilitating smooth handovers and operational continuity.
- Oversaw administrative duties, including paperwork processing, and implemented new processes that enabled the team to achieve a scan rate greater than 99.7%, maintaining the number one position within the company for efficiency and accuracy.
- Oversaw roster management in a volatile workload environment, strategically allocating resources to meet fluctuating demands while adhering to budget constraints, ensuring optimal staffing levels and operational efficiency.

CORE SKILLS

Leadership

Experience in overseeing and managing teams, demonstrated by effectively leading a team of 20 members to exceed efficiency expectations while maintaining safety standards.

Communication

Proven ability to effectively communicate with stakeholders at all levels, both within and outside of the department.

Continuous Learning and Adaptability

Ability to adapt to new technologies and methodologies, evidenced by achieving top performance levels in performance reviews and adapting to the demands of different projects and challenges.

Problem Solving

Proven ability to analyse complex problems and develop innovative solutions, as demonstrated in resolving challenges with aggressive truck drivers and other conflicts.