WILLIAM SPONGBERG

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CAREER OBJECTIVE

Bachelor of Science (Computing and Software Systems) student at The University of Melbourne, eager to secure a role in backend software development alongside an active role in community. Skilled, headstrong and experienced with programming, problem solving and working within a team to accomplish a goal

ACTIVITIES AND INTERESTS

Represented the Melbourne University Football Club as part of the University Blues
Active Member: Unimelb Computing and Information Systems Students Association, Unimelb Barbell Society, Unimelb Game Maker's Club
Hobbies: Reading, Camping, Cinema, Hiking, Game Development
Strength conditioning since 2017

SOFTWARE SKILLS

Programming Languages: C | Java| Python| SQL | C#
Technical: MATLAB, Blender and MySQL experience

RELEVANT PROJECT WORK

- Lead a team to develop and optimise AI game playing agents in Python using Monte Carlo Tree Search and ML techniques
- Communicated within a team of 3 in Java to evaluate and apply appropriate choices in modelling and design process
- Profiled and tuned business analytics queries in SQL; administered database systems

EDUCATION

The University of Melbourne
Bachelor of Science
Jan 2022 - Jun 2025
Major in Computing and Software Systems

Elizabeth College
Tasmanian Certificate of Education
Feb 2020 - Dec 2021
ATAR: 90.40

EMPLOYMENT

DATA ANNOTATION
AI Reinforcement Specialist (Freelance)
Apr 2024 - Present
- Evaluated AI-generated code for quality and provided detailed justifications for improvements
- Analysed and compared various solution strategies to address problems within codebase

COLES GROUP
Team Member (Retail)
Dec 2020 - Present
- Executed and tracked unloading and stocking of 3000+ cartons of stock per shift in coordination with 10-30 team members
- Fulfilled quality control responsibilities of food handling and safety procedures in filling dairy and fresh food shelves

KFC
Team Member (Customer Service)
Jan 2019 - Dec 2020
- Greeted 100+ customers an hour and quickly addressed and resolved any customer enquiries or complaints
- Served customer orders alongside 10-20 team members in high-stress environment; ensured provision of fresh, quality products

CERTIFICATIONS

Driver's License (VIC) (P2)
Working with Children Check (VIC) (Volunteer)

REFEREES

Zeb Dilworth, Duty Manager at Coles, 0439 636 555
Gavin George, Database Services at Jemena, 0431 663 735