Andwele Ancheta

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EDUCATION

University of Melbourne　　　　　　　　　　　　　　　　　　　　**Feb. 2022 – December 2024**
Bachelor of Science (Computing and Software Systems)　　　　　　　　　　　*Melbourne, VIC*

- **Division A Second Class Honours**
- Software Development: Applied object-oriented programming (OOP) and algorithms using Python, Java, C, and JavaScript for diverse application development.
- Database & Data Analysis: Utilised SQL for database management and Python for data analysis; gained hands-on experience with Linux system administration, machine learning, and cybersecurity tools.
- Analytical & Collaborative Skills: Demonstrated analytical and collaborative skills in computer systems and networking coursework, earning exemplar status for work in Artificial Intelligence and Information Security and Privacy ethics.

WORK EXPERIENCE

Langwarrin Community Centre　　　　　　　　　　　　　　　　　　**Jul. 2024 – Dec. 2024**
Pro Bono Web Development Project Lead　　　　　　　　　　　　　　　　　*Melbourne, VIC*

- As part of university Industry-Based Learning, led a team of five in the full-stack web development and deployment of a responsive website for Langwarrin Community Centre.
- Implemented Agile methodologies, including sprint planning and stand-ups, utilising Jira for task management and Git/Confluence for project documentation and client handover.
- Integrated RESTful APIs and CI/CD pipelines, automating deployment processes and ensuring seamless data integration and minimal downtime.
    - **Stack:** JavaScript (React); Node.js; HTML and CSS; Strapi (CMS); PostgreSQL; AWS.

Coles Group　　　　　　　　　　　　　　　　　　　　　　　　　**Dec. 2021 – Present**
Grocery Team Fill Lead　　　　　　　　　　　　　　　　　　　　　　*Point Cook, VIC*

- Directed nightly team operations, leading up to 20 staff in inventory logistics and supplier communication, ensuring efficient department performance.
- Optimised stock management and team workflow, managing deliveries, delegating tasks, and implementing practices that reduced errors and enhanced team collaboration.

SOFTWARE PROJECTS

Personal Portfolio Website　　　　　　　　　　　　　　　　　https://andweleancheta.click

- Engineered a dynamic personal portfolio website leveraging Next.js and TypeScript, showcasing projects and professional information, with a focus on experimenting with new web technologies.
- Integrated interactive functionalities, including a contact form with an email API and engaging UI animations, demonstrating front-end development proficiency and user experience (UX) design.
- Deployed and managed website on Amazon Web Services (AWS), gaining hands-on experience in cloud infrastructure deployment, server administration, and continuous integration/continuous deployment (CI/CD).

VOLUNTEERING

Project Juan　　　　　　　　　　　　　　　　　　　　　　　　　**Jun. 2021 – Present**
Distribution Coordinator　　　　　　　　　　　　　　　　　　　*Australia & International*

- Coordinated local and international community aid, facilitating Foodbank goods distribution in Australia and delivering disaster relief to over 180 families in Siargao, Philippines, demonstrating logistical and crisis management skills.
- Led fundraising initiatives, including band performances, raising over $5,000 for community projects, showcasing resource mobilisation and community engagement.

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:** AWS Certified Cloud Practitioner; Google Foundations of Cybersecurity; Pursuing ISC2 Certified in Cybersecurity
- **Skills:** Python; Java; C; JavaScript; Typescript; React; SQL; PostgreSQL; AWS; Git; Agile Methodologies; Docker; Jenkins
- **Interests:** Basketball; Multi-instrumentalist; Rock-climbing; Cooking; Swimming; Strategic Board Games; Poker