

ANGUS CLIFFE

AUCKLAND

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PROFESSIONAL SUMMARY

I'm a driven third-year Structural Engineering student with a strong understanding in structural mechanics and design. I'm eager to apply my abilities in real-world engineering challenges, to build a sustainable and aesthetically worthy future for New Zealand structures. I'm a quick learner, team-oriented, and committed to developing the critical skills required of me for my Structural engineering career. Outside of studying, I enjoy competitive football and also work part-time in hospitality. I have built interpersonal skills, teamwork, relationships, leadership and communication skills.

EXPERIENCE

Premier Fencing | Fencing Installer

2025 (November) - 2026 (February)

Installed security fencing across Auckland, practicing vital work site safety measures in dangerous, large commercial work site environments. I developed strong communication skills, with time sensitive project managers, contractors, and staff. I balanced installation of panels whilst remaining aware of all safety concerns to contractors and myself. I've driven manual class 1 trucks, carrying out safe and precise maneuvers for more efficient installation.

Café Hanoi | Private Dining Waiter & Bartender

2022 (July) - Current

I have provided high-quality service to a range of clientele in a refined dining environment. I have improved professionalism, efficiency, and communication skills, whilst balancing high expectations and difficult requests. This role sharpened my interpersonal skills, discipline, and ability to stay composed in a high-paced setting.

EDUCATION

Bachelor of Structural Engineering (Honours)

University of Auckland | 2024 (March) ~ 2027 (December)

PROJECTS

Earthworks Estimation ~ University Project | Distinction | April 2025

- Calculated fill volumes for a sloped hill and designed a berm using field survey data.
- Determined peg elevations, horizontal distances, slope angles, and cut/fill volumes using manual and software-based methods.
- Performed cost estimation for earthworks and presented findings to a mock university board for assessment.

Cardboard Tower Challenge ~ University Project | Distinction | March 2024

- Applied engineering principles to optimize load distribution for a cardboard tower.
- The towers strength exceeded the weight requirement by a factor of 14.
- Gained experience in load testing, material efficiency understanding, and real-world failure analysis.