

Dear Recruitment Team,

My name is Matthew Lee, and I hold a BE(Hons) in Biomedical Engineering and a BSc in Computer Science and Psychology from the University of Auckland.

My diverse work experience has equipped me with valuable skills that would contribute significantly to your team. In my current role as a builder, I have honed my ability to work efficiently both independently and as part of a team, and have also taken on responsibilities for training new staff members. At APM Workcare, I developed strong analytical skills, including the ability to analyze, compile, and present data effectively using Excel. My involvement in various leadership roles, including as a Camp Leader and executive member of several clubs, has further strengthened my communication and teamwork skills.

Academically, my studies in Engineering provided me with a solid foundation in computational software skills and problem-solving using various programming languages. My Computer Science degree complemented this by deepening my understanding of algorithms, abstract data types, and I/O operations. As a result, I have become proficient in MATLAB, Java, JavaScript, C++, Python, R, LabView, ARDUINO, and HTML.

This past summer, I worked with Allsite.AI, a startup focused on developing generative AI to streamline site development. This role, primarily involving Python with some C++ work, allowed me to gain practical experience with agile development methodologies and project management tools such as Jira and Git. This experience, combined with the technical skills acquired during my studies, has prepared me to excel in this position.

In my spare time, I work on personal coding projects that showcase my skills. One notable project is my full-stack Magic Mirror, which integrates various technologies to provide a functional and interactive display. This project involves both backend development (using APIs and server-side programming) and frontend design (creating a user-friendly interface). Additionally, I am building a personal website that highlights my frontend development skills, focusing on user experience and design.

These projects reflect my enthusiasm for applying my technical skills in innovative ways and my commitment to continuous learning and improvement.

Thank you for considering my application. I look forward to the opportunity to discuss how my background and skills align with your needs.

Kind regards,
Matthew Lee