

Dear Hiring Members,

I am writing to apply for the advertised Engineering position at Industrus Engineering. As a final-year Software Engineering student at the University of Technology Sydney (UTS) with a strong focus on Front-End Engineering, I believe I can contribute effectively to your team by combining technical expertise, professional accountability, and a collaborative mindset.

Throughout studies and personal projects, I have proof of commitment to ethical conduct and accountability. I achieved this by following best practices in coding and documentation. This ensures that my work is transparent and aligned with industry standards. Within group projects, I was responsible for code quality through peer code reviews and CI/CD, which has not only upheld professional integrity but also built trust among group members. Communication has been central to my success as I have often explained technical solutions to peers, stakeholders, and non-technical audiences. I was able to achieve this through clear documentation, visual diagrams, and interactive prototypes, allowing ideas to be shared effectively across disciplines.

I thrive in creative and innovative environments, where my proactive approach to learning new frameworks and libraries has allowed me to deliver original solutions under tight deadlines. One instance was building a functional web app prototype during the rebuilding of the Opal app during a university assignment. My ability to manage information is evident in projects where I handled large datasets, implementing efficient data parsing and visualisation techniques to transform complex information into user-friendly dashboards. At the same time, I have built strong habits in managing my own performance, using project management tools like Trello and Notion to prioritise tasks, meet deadlines, and balance competing commitments, which has consistently resulted in the successful delivery of quality outcomes.

Teamwork and leadership have also been integral to my development. In group assignments, I have not only contributed technically but also stepped up to coordinate tasks, encourage collaboration, and resolve conflicts when required. These experiences have shown me the value of supporting others while taking initiative, which resulted in stronger team outcomes and recognition for effective leadership.

I am eager to bring these qualities into a professional environment where I can contribute to providing high-quality web solutions while continuing to develop as a software engineer. I would welcome the opportunity to discuss how my skills align with your team's needs, and I can be contacted via **maenhihi@outlook.com** or **+61 412 345 678**.

Kind Regards,

Ma'en Hihi