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Hiring Manager Culture Amp Level 2/29 Stewart St Richmond VIC 3121

RE: Full Stack Software Engineer

Dear Hiring Manager,

I am writing to express my interest in the vacant position for a <u>Full Stack Software Engineer</u>. I am currently in my final year of a double degree in Mechatronics Engineering and Science (Majors in Computational Science and Mathematics) at Monash University, and have a keen interest in working as a Software Engineer.

I have previously worked for Atlassian as an Intern Software Engineer, working in their Data Analytics Platform. I built a Kubernetes based service for replicating metadata from their datalake for internal use, which helped me in developing an understanding of cloud and event driven architectures. Working at Atlassian helped me to build important skills as a software engineer; understanding how to approach and break down problems, read and write documentation, and collaborate with other people to build a service that meets their needs. As part of a Platform team, my primary customer was the internal Data Discovery team, who specifically needed my service to support their efforts to build a discovery system for the datalake. I maintained frequent communication with them, developing a contract for the role of the service to ensure that my service firstly met their needs, and secondly would unblock them to start their development before my service was completed.

My previous experience in other work environments has also helped me to build a strong suite of soft skills. I'm very comfortable communicating with people, resolving conflicts and building a culture where people feel like they're a valued part of the team. As a Teaching Associate for ENG1014 (Numerical Analysis), I've also had the privilege of being a senior member of our teaching team. In that role, I've presented in lectures to groups of 200 students, developed resources for teaching and mentored numerous new tutors. I take pride in my ability to foster a welcoming environment, where people feel comfortable expressing themselves as individuals; trusting their own judgement, and giving and taking feedback that allows them to learn and grow.

My university studies have covered a very broad range of topics, from pure mathematics and algorithms to mechanical design, power engineering and robotics. My breadth of knowledge gives me a unique perspective, in that I'm able to understand how different people think and see problems, and approach problems with novel ideas.

Culture Amp is a workplace that I feel shares my values; building people up and helping them to flourish into their best selves. I look forward to hearing your response to my application.

Yours sincerely, Albert Chow