

NICHOLAS MULQUINEY

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Dear Hiring managers,

I am writing to express my keen interest in working part time at your company. With my 10+ years of coding experience primarily focused on JavaScript and Web-dev, coupled with my active involvement in team sports and ongoing studies in Computer Science and Electrical Engineering, I am confident in my ability to contribute effectively to your team and make full use of the opportunity that an job would provide.

Having spent a large portion of my HSC creating a generative mind-map based search engine through node.js and express I am comfortable in the design and construction of front end and back end services. Additionally I have spent my personal time using React.js, Three.js, Chart.js and Docker to create small apps and in my application for the elementary team of UNSW RedBack Racing. Additionally I have a baseline understanding of most languages and have used them extensively in game development (C++), robotics control (Java), Data manipulation and Artificial intelligence (Python) and Web development (Java Script). This varied experience will allow me to learn quickly and be able to reduce the time spent on upskilling.

I have been heavily involved in a plethora of collaborative teams spanning from sport; playing representative basketball for 5 years and soccer for 12, school; participating in the technical crew for Manly Selective's school musical 6 years, professionally; at Cellabs for 2 years as a professional scientist and through robotics in FTC and FRC for the past 2 years. These experiences have shown me how imperative teamwork and communication are to the functionality of a group. I aim to emulate this in the code I write as well through the use of internal and intrinsic documentation and a structured use of GitHub.

I love learning and through your company hope to master the skills critical to becoming a professional software developer in the modern age.

Warm regards,

Nicholas Mulquiney