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## To Whom It May Concern:

I am writing to express my strong interest in work opportunities within your company. I am confident that my skills, work experience, and personality would be an asset to your company.

I was recently employed as a Sr. Manufacturing Test Engineer at IDEX Health & Science, I was responsible for defining and developing test processes for new product introductions. I developed test plans and procedures for the electro/mechanical systems. I also created, reviewed, and approved test plans, test scripts, test fixtures, test station designs, and validation documents.

As a Test Development Engineer for DELL EMC, I developed automation tests for DELL servers and worked closely with a team of experts in their Software Engineering department. One of my main objectives was to improve the overall test structure, reusability, efficiency, and reliability of the automation testing system. My training and experience at DELL were invaluable and expanded my skillset in API automation testing.

As a NPI Test Engineer at Keysight Technologies, I was responsible for maintaining and supporting test stations for the X-Series Agile Signal Generator (UXG) instruments as well as providing support for the UXG instrument itself. During my time at Keysight, I tested the units on a component and system level in order to find any faulty components or detect system failure. Furthermore, I collected empirical data to accurately define the system performance.

In addition to my work experience, I previously worked as a Teaching Associate for the Engineering Electronics Laboratory at San Diego State University. During my time at SDSU, I learned the importance of planning, working well with others, communicating frequently, and clearly. I also discovered that the formula for successful teamwork involves delegating tasks according to personal strengths, encouraging peers, and sharing your passion with others.

My comprehensive experience in Software/Automation/Test Engineering combined with my research and teaching background has given me the tools needed to understand and solve complex problems. These skills will be valuable for this position and your organization.

I am a hard worker and I often go beyond what is expected of me. I know that my proactive nature, dedication, creativity, and flexibility will complement your team's culture and work environment. Thank you for your time and considering me for this position. I look forward to hearing from you.

Sincerely, Amir Hejazi, M.S.