

Executive Statement

"Steve Jobs once said, 'Work is going to fill a large part of our life, and the only way to be truly satisfied is to do what we believe to be great work.' I believe if we are passionate about our work, our creativity and imagination are the only limitations we have.

A passion for automation, data analytics, instrumentation, electrical engineering, and artificial intelligence, has driven me to success as a team builder and thought leader, and through knowledge sharing and learning from others.

Previous experience in research, development, and exploring novel artificial intelligent techniques and applications has equipped me to bridge the gap between theory and practice by developing and deploying many new scalable autonomous solutions for industrial operations, maintenance, and reliability.

Throughout my career, I exhibited a consistent pursuit of excellence, motivation, and continuous improvement which initially began as an electrician and instrumentation technician, advancing with training and experience, combined with degrees and certifications in electrical engineering, machine learning, mathematics, instrumentation, process safety and safety instrumented systems expert, and as a certified electrical safety professional.

Additional experience in the aerospace, chemical, technology, and energy sectors has further solidified an ability to guide and implement scalable improvements. To enhance knowledge and skill set, I completed educational pursuits in Electrical Engineering and in both Computer Science and Data Science, with primary focuses in Control Systems, Computer Vision, Artificial Intelligence, and Data Analytics.

I look forward to discussing how my experience, education, and career path can add value to your team.

Respectfully,

Matthew Harper

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