October 23, 2019

Subject: Letter of Recommendation for Dean Utendorf

To Whom it may concern,

I had worked with Dean Utendorf for over 20 years at FRAMGroup in Perrysburg, Ohio.

He worked directly for me for many years in my capacity as Engineering/Lab Manager or as support in my Chief Engineer role.

I cannot more highly praise Dean as a talented and ingenious engineering technician in both electronic and mechanical areas.

One instance I recall that highlights this is when a vibration test was urgently needed on a large Heavy Duty Air Cleaner assembly to be run concurrently with a high flow Filtration test. Our large electromagnetic shaker could not be used as it was not mobile. Dean, within hours fabricated a variable speed motor with an eccentric rotating shaft and all the necessary hardware and connections to the Air Filter Assembly to get the required frequency and amplitude for the test.

There are many more examples like this, from setting up vehicle field tests, control systems, or even database designs. He always exceeded my expectations.

I always knew that any assignment or test that Dean was in charge of would be well thought out, and thoroughly and accurately reported. Never had to worry if it was done right.

So without reservation, I would highly recommend Dean for a wide scope of engineering technical roles.

Regards,

Gary Bilski

Former Chief Engineer

FRAMGroup

Perrysburg, OH

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