Charles Dunn

27950 Elena Road

Los Altos Hills, CA 94022

February 22th, 2012

I am graduating this June with a Masters in Electrical Engineering from Stanford University. I am looking at Danaher as a place to continue my intellectual and professional progress. I have settled in to a Communication Systems concentration for my MS, but concentrated on Circuits and Devices for my BS, giving me a good mix of mathematics and hardware. I hope to use this combination of skills to produce exceptional products at Danaher.

My past work has included board layout, field tests, post-processing, and signal generation for GPS systems at the Johns Hopkins University Applied Physics Laboratory. I also have experience working with CubeSats, designing groundstation rotor control and doing thermal analysis of a satellite for a professor at Stanford. On top of my previous work topics, I find Fourier analysis, algorithm development, and information theory truly fascinating. I have experience in many different languages, including MATLAB, Verilog, C/C++, and Java. A job at Danaher could allow me to mesh my past experience in board layout and systems engineering with my new concentration in communication systems.

I would love an opportunity to learn more about Danaher, and I would certainly be available for any type of interview. Do not hesitate to contact me through phone or email for any reason.

Charles Dunn