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2200 Mission College Blvd.  
Santa Clara, CA 95054  
United States

Dear Hiring Manager,

I am applying for Intel's technical intern program in the Duisburg, Germany location. I learned about the intern program by visiting the University of Florida's career fair. I have the lab experience and technical knowledge that can exceed your expectations for this position.

Your webpage indicates that you prefer engineers with experience in Matlab and firm programming skills. The following experiences are just a few that qualify me specifically for this position:

- Developed test software and software tools using Python, Bash, C++, and C# to speed up the design process of spacecrafts at SpaceX and ensure the integrity of hardware
- Designed and tested a two thermal imaging systems for SpaceX's F9 v1.1
- Designed the hardware and software of an embedded system to automate testing of a medical device for Stryker Sustainability Solutions using C.
- Worked with international engineers and scientists to develop a novel Full-Field Optical Coherence Tomography system for studying individual cell structures at Institut d'Optique in Palaiseau, France

I am a highly driven, innovative, and creative engineer with proven ability to identify, analyze, and solve issues. I work well in groups, as every engineering project I have worked on required me to work with or manage a team of engineers and technicians. After working on a machine learning project at SpaceX among other small projects, I decided to pursue a graduate degree in machine learning.

I greatly appreciate your consideration and the time spent reviewing my application. I hope to hear back from you via email in the near future.

Thank you,

Matthew Feldman